



Our business is merging  
your business. Successfully.

CONTINENTAL SELLING PRICES: AUSTRIA Sch 15; BELGIUM Fr 25; DENMARK Kr 4.25; FRANCE Fr 4; GERMANY DM 2.0; ITALY L 700; NETHERLANDS Fl 2.0; NORWAY Kr 4.25; PORTUGAL Esc 35; SPAIN Ptas 70; SWEDEN Kr 3.75; SWITZERLAND Fr 2.0; EIRE 20p; MALTA 20c

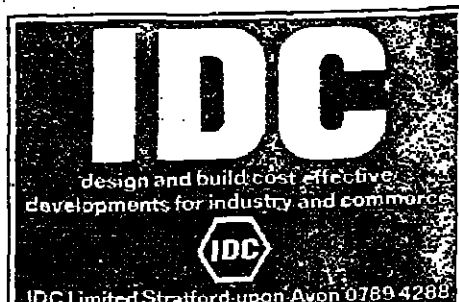
# FINANCIAL TIMES

PUBLISHED IN LONDON AND FRANKFURT

No. 28,056

Wednesday January 2 1980

\*\*\*20p



## NEWS SUMMARY

### GENERAL

#### Soames issues appeal to guerrillas

Rhodesia's British Governor Lord Soames last night issued an urgent appeal to guerrillas to observe the ceasefire and report to agreed assembly places, as a growing number of incidents of lawlessness were reported.

With little more than 2,000 of the estimated 15,000 to 20,000 guerrillas having reported to rendezvous points in the first four days of the ceasefire, Lord Soames said it was of "crucial importance" that they assemble and warned that after Friday their presence outside the areas would be "unlawful".

In spite of the delicate state of the ceasefire, preparations for the election are going ahead. Patriotic Front leader Joshua Nkomo plans to return to Salisbury on Sunday, for the first time in three years, to lead his party's campaign in the poll. Page 2

#### Tehran gloom

UN Secretary-General Kurt Waldheim arrived in Tehran with little immediate hope of his being able to obtain the release of the U.S. diplomats held hostage and no guarantee of seeing Ayatollah Khomeini. The Security Council resolution on UN sanctions adopted on Monday night may prove counter-productive to his efforts to resolve the crisis. See Page 4

#### Israeli fears

Israeli Government fears that the U.S. decision to increase aid by \$200m (£90m) for the next financial year is the beginning of political pressure related to the lack of progress in talks with Egypt on "autonomy" for Arab inhabitants of the West Bank and Gaza Strip. See Page 4

#### Ulster tragedy

Two soldiers were shot dead in South Armagh by members of their own unit when an ambush went wrong. Lt. Simon Bates and Pte. Gerald Hardy were mistaken for terrorists and shot without challenge.

#### Nenni dies

Pietro Nenni, one of the fathers of Italian socialism and of the country's republic, died in Rome of a heart attack, aged 58. President of the Italian Socialist Party, Sir Nenni was for 60 years at the centre of political life in Italy. Page 2

#### Mother freed

London mother-of-three Mrs. Abide Mehmet, who spent four months in Istanbul's notorious Sagmalcilar jail on charges of insulting the Turkish nation, is expected to return home this week, British consulate sources said.

#### Increased sales

The big London stores reported that business had picked up sharply following the slow start to the pre-Christmas build-up. Page 6

Racing at Cheltenham today has been abandoned. Dave Wigan's racing notes will not appear.

#### Skinner's fall

Labour MP for Bolsover Dennis Skinner was found unconscious on a moorland road near Chesterfield after a fall off his bicycle. A passing motorist took him to hospital where he complained of head pains.

#### Briefly...

Army bomb disposal experts defused a 700 lb IRA bomb which had kept the County Tyrone Carriemore to Omagh road closed since Saturday. At least 22 people died in a fire at a Chapin, Quebec club. Fourth earthquake since Boxing Day hit Scotland shaking homes in the Borders.

Cool winds limited competition in the world fly-swimming championships in Australia. There were 200 entrants but only 300 flies.

### BUSINESS

#### 1979 ends with gold up \$300 an ounce

**GOLD AND SILVER** prices jumped sharply in London on Monday, ending a year of record gains for both. Gold rose by \$161 an ounce to close at \$526 1/2, almost \$300 higher than at the beginning of 1979. In New York, the price rose to \$530. Silver shot ahead 17.15p an ounce to 1,446.85p, equivalent to two-thirds of the metal's value at the start of 1979. See Page 4

**RECESSION** is forecast in the first half of this year on the basis of the U.S. Index of Leading Economic Indicators, which fell 1.3 per cent in November after a 1.4 per cent drop in October. Page 2

**GLOOMY** prospect is forecast for the British economy in the first half of the 1980s by stockbrokers Phillips and Drew, who doubt whether Government policies will significantly cut inflation or restore output growth. Page 3

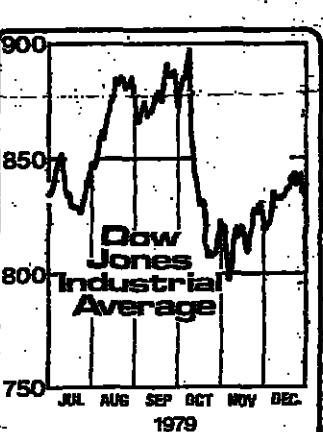
**SIR KENNETH CORK'S** Insolvency Law Review has advised the Government to abolish personal bankruptcy procedures in most cases and reserve such litigation "for the bad cases". See Page 4

**NATIONAL COAL** Board figures show a steady rise in steel production and productivity over the last half of 1979, and the annual output target should be achieved. Page 4

**BRITISH PETROLEUM** has returned to Tehran to negotiate term contracts for Iranian crude oil. The company is believed to have improved since the last talks a month ago. Page 2

**INDIA** and the Soviet Union have signed a trade protocol providing for turnover of Rs 20bn (£1.1bn) this year, which would make Russia India's largest trading partner.

**EQUITIES** weakened on Monday in this trading due to the gloomy economic outlook and



increased international tension. The FT 30-share index fell 3.6 to 414.2 for a loss on the year of 56.7 or 12 per cent. Page 16

**WALL STREET** closed 0.17 lower on Monday at 338.74, for a rise in 1979 of 33.73. Page 15

**GELTS** were dull with losses mostly limited to 4. The FT Government Securities Index lost 0.39 to 65.10. Page 16

**STERLING** weakened on Monday in subdued trading ahead of the holiday. In terms of the dollar, it lost 1.45 cents to close at \$2.2200 (\$2.2945) and its trade-weighted balance slipped to 70.2 (70.3).

**NATIONAL ECONOMIC** Development Council report recommends a cut in steel castings output from the present 200,000 tonnes a year to 150,000 tonnes. Page 4

**LABOUR**

**BRITISH RAIL** has told unions it cannot afford to pay part of the increase awarded by arbitrators.

**THE TUC** will be brought to settle a dispute between two print unions—the NGA and NATSOPA—which has led to a two-week strike in Warrington. Page 4

## Russians reinforce troops as Afghan resistance goes on

BY OUR FOREIGN STAFF

THE SOVIET UNION has further reinforced its troops both in Afghanistan and on the Russian side of the border in the face of continued resistance inside the country and increasingly hostile reaction abroad.

Diplomats in New Delhi, quoting reports from the capital, Kabul, say that Russian troop strength in the country is between 30,000 and 40,000. A similar number is said to be deployed across the Soviet frontier.

The troops are said to have been involved in clashes both in Kabul and in the rugged Afghan countryside, but there was no confirmation of whether the resistance was by forces loyal to the executed President Hafizullah Amin, or by militant Islamic rebels pledged to end Marxist rule.

The greater part of the Afghan Army in Kabul and in those areas already under Russian occupation is claimed by Afghan rebels outside the country to have been disarmed and confined to barracks, possibly in the first stage of a purge by the new regime.

The rebels, speaking from Peshawar in Pakistan near the Afghan border, said yesterday that three important barracks close to Kabul had been surrounded by Soviet troops.

Diplomats in Islamabad said Kabul was quiet, and that Soviet

armoured units had reached Jalalabad, less than 50 miles from the Pakistani border.

Figures for Soviet casualties in the upheaval are not known. But in Moscow the State-controlled Press indicated clearly that Russia had no intention of withdrawing her troops until a reliable pro-Soviet power base had been established.

The Soviet Government newspaper Izvestia said last night that Soviet troops were sent "to

Lombard, Page 6  
The invasion of Afghanistan, Page 8

defend the revolution against outside interference."

At a special session of the NATO Council in Brussels member-countries considered responses to the Soviet intervention.

These ranged from moves in the UN to trade sanctions and a boycott of this year's Olympic Games in Moscow. A joint communiqué after the meeting was considerably less forthright than the statement that followed Monday's six-power talks in London.

At that meeting Britain, the U.S., Canada, France, West Germany and Italy warned that the Soviet intervention "could carry grave implications for the future," and agreed to "review" their relations with both the

Soviet Union and Afghanistan.

On Monday President Jimmy Carter in effect accused President Leonid Brezhnev of lying in his explanation of the Soviet action.

Mr. Carter said in a television interview that Mr. Brezhnev's claim that the Soviet Union had intervened at the request of Mr. Amin was "obviously false."

The events in Afghanistan mean that prospects for ratification of the Strategic Arms Limitation Agreement appear dim.

Senator Frank Church, chairman of the Foreign Relations Committee, expressed what is a growing consensus view that the Soviet invasion "makes it more difficult to judge the treaty on its merits."

The Soviet intervention has increased tension in an already fragile region of great strategic importance.

Afghan rebels in Pakistan say their ranks have been swollen by several thousand deserters from the Afghan Army. The number of refugees fleeing into Pakistan is growing.

In Iran a crowd of Afghans attacked the compound of the Soviet Embassy in Tehran yesterday and burned the Soviet flag before being repelled by Iranian revolutionary guards firing into the air.

Iran radio said thousands took

Continued on Back Page

## Monetary control system changes likely this year

BY PETER RIDDELL, ECONOMICS CORRESPONDENT

CHANGES in the monetary control system, which could mean more frequent changes in interest rates, are likely to be introduced in the middle of the year after publication of a Treasury and Bank of England consultative paper in a few weeks.

After two or three months of detailed discussion a decision will probably be announced in the spring Budget, with implementation in the summer.

The Government is expected to express a clear preference for a monetary base system of control among the three or four options included in the paper.

The proposals are likely to be limited rather than radical, and to be presented as a modest, though useful, means of improving monetary control. Any changes are intended to be only an adjunct to the basic determinants of the monetary stance such as the policies for public sector borrowing and for interest rates.

At present, the Government tries to achieve its monetary objectives by interest rates, sales of gilt-edged stock and by devices such as the corset which restrict the growth of the interest-bearing deposits of the banks. However, the corset creates major distortions and

the already large scope for evasion has been increased by the ending of exchange controls.

Under a monetary base system the Government would exercise more direct control on notes and coin and bankers' balances at the Bank of England. There would be a fixed ratio between them and the deposits of the banking system.

This would be related to a target for the growth of the money supply. At present this is sterling M3, which consists of cash and bank current and deposit account in sterling. This will probably be retained though there could be slight change to M2, which includes foreign currency deposits.

Ministers believe the main advantage of a monetary base system is that it would help to bring about a quicker response of interest rates to changes in monetary conditions. This could mean more volatile, and possibly higher, interest rates than at present.

The extent of the change—for example, the assets to be included in the base—is unclear and drafting is still going on in the Treasury.

Ministers are, however, determined not to over-sell any changes which are strongly favoured by many monetarist economists. Indeed the consul-

tative paper is likely to be primarily concerned with means of achieving monetary control rather than with the monetary base idea as such. It will emphasise the importance of the right mix of fiscal and monetary policy.

Similarly the document is likely to reflect some of the scepticism voiced during the lengthy debate in the Treasury and Bank in the last few months. This turns on the extent to which a monetary base system would be more automatic than at present and would reduce the need for discretionary action by the authorities. It is likely that the Bank will not relinquish all its controls on interest rates.

Ministers are also concerned to avoid the disruptions which followed the introduction of the Competition and Credit Control policy 10 years ago. Consequently the changes will be designed to be as simple and as comprehensible as possible with minimal impact on the present institutional arrangements.

In the City there will be particularly close interest in the extent to which the special position of the discount houses will be changed, and also in whether methods of selling gilt-edged stock will be altered.

## Currency freedom attracts investors

BY DAVID MARSH

CUSTOMERS of the High Street clearing banks have quickly developed a taste for the foreign currency banking facilities now freely available after the abolition of exchange controls in October.

Since then residents have probably increased their foreign currency deposits at banks in Britain by about £1bn.

Much of the increase is accounted for by business abroad. Companies may now build up stocks of foreign currencies—for instance, proceeds of export orders—without Bank of England permission.

Before the lifting of controls, companies normally had to convert foreign exchange income into sterling.

But there has also been a significant rise in foreign currency accounts opened by individuals. This represents transactions ranging from cash for holiday villas abroad to speculative stocks of "hard" currencies.

Some bankers believe that the move into foreign currencies has been restrained by the strength of the pound over the past two months.

While sterling is held up on the foreign exchange markets by the benefits of North Sea oil, there has been a reluctance to forsake currencies.

However, if sterling re-entered a weak phase, the ease with which UK residents can now switch into foreign exchange would probably exacerbate downward pressure on the currency.

National Westminster Bank, which in November was the only one of the Big Four UK banks to publicise actively its new foreign currency banking facilities, reports that it is "encouraged" by the response from customers.

Several hundred new accounts have been opened each week since the abolition of controls—mainly in U.S. dollars, as well as Deutsche Marks, French francs, Dutch guilders, Swiss francs and Japanese yen.

All the clearers are coy about giving details of the volume of new accounts. But Lloyd's says there has been a "significant response." Midland a "reasonably substantial" rise, and Barclays "an increase—though not dramatic."

### \$ in New York

	Dec. 31	Previous
Spot	\$2.2150-\$2.2150	\$2.2200-\$2.2100
3 months	0.40-0.41	0.38-0.39
6 months	1.25-1.26	1.18-1.19
12 months	1.45-1.46	1.44-1.45

## Unions hint at three-month steel strike

BY NICK GARNETT, LABOUR STAFF

BRITISH STEEL Corporation's dozen iron and steel making centres stood idle this morning at the start of the national steel strike which union predictions said could last up to three months.

Mr. Bill Sims, general secretary of the Iron and Steel Trades Confederation, the largest steel union, said yesterday that the strike could "easily" continue for six weeks with the prospect of it dragging on for 10 weeks or longer unless the corporation made substantial improvements in its pay offer.

His union could sustain a strike as long as that said Mr. Sims, and the attitudes of his 90,000 members would gradually harden.

The corporation says there is enough steel in the system to cover manufacturing at present levels for up to six weeks.

Mr. Len Murray, TUC general secretary, has cancelled a holiday because of the dispute and will meet the general secretaries of the steel unions, including Mr. Sims and Mr. Moss Evans, general secretary of the Transport and General Workers

Union this afternoon.

Mr. Sims will ask the TUC to give guidance to other unions on assisting steelworkers during the dispute.

Mr. Sims has been discussing the position with Mr. Evans, who is expected to recommend to his road transport and dock groups that they should provide assistance. Mr. Evans and his national officials will consider the matter over the next three days and instructions will then go out to his membership.

The impact of the strike will be partly affected by the amount of co-operation the ISCT and the Blastfurnacemen receive from other unions.

This morning Mr. Sims is meeting Mr. Sid Weighall, general secretary of the National Union of Railwaymen, which has already said it will give the steelmen full assistance.

The train drivers' union, ASLEF, has agreed not to move any steel imports, raw materials and finished products to and from BSC plants, nor BSC steel in transit.

Impact of the shutdown. Page 4

## Bowring goes to courts

BY ANDREW FISHER

C. T. BOWRING has taken to the U.S. and British courts to try to head off the takeover approach signalled by Marsh and McLennan of New York, the world's largest insurance broker.

Bowring, one of Britain's leading insurance brokers, owns the Bowmaker credit group and the Finger and Friedlander merchant bank. It is attempting to stop Marsh from using confidential information supplied during earlier talks about a pooling of their insurance interests.

After the breakdown of these talks the U.S. group said last month it was considering a formal takeover bid. Bowring is opposed to the move, and has begun actions in the Federal District Court for the Southern District of New York and in the High Court in England.

It alleges that a takeover offer by Marsh would constitute an illegal use or publication of such confidential information. At the latest Bowring share price of 130p, the UK company is valued in the market at about £140m.

deputy chairman of J. Henry Schroder Wagg, which is advising Bowring, said yesterday that Marsh had a great deal of information that the company's shareholders did not.

Apart from trying to prevent Marsh from using the information to mount a bid, Bowring also wants to stop Marsh from including it in the documents it will have to file with the Securities and Exchange Commission in the U.S.

Marsh has to file a statement with the SEC if it wants to use its own stock as part of the bid terms, and any information included about Bowring would become public knowledge, Mr. Williams said.

"We have to look at it from the point of view of Bowring as an independent company," he said. Some of the information would have come out anyway under a pooling arrangement, but not until after the takeover.

Bowring says it is still keen on a solution which would enable each group to keep its own integrity and independence. "We stand ready to re-open discussions with Marsh on a pooling basis."

## Record year for airliner sales

BY MICHAEL DONNE, AEROSPACE CORRESPONDENT

THE WORLD'S civil airliner manufacturers had a record year in 1979. Firm orders were placed for well over 700 jet airliners, worth an estimated \$20bn (more than £9bn) including spares.

If options and letters of intent are included, airlines have committed themselves to well over 900 new aircraft. This is an improvement on 1978, when firm orders and options amounted to just over 800 aircraft.

There have been substantial orders for turbo-prop airliners, and business and executive jets have also been in strong demand.

As a result, the world's major aircraft manufacturers have order books that will keep them

occupied throughout the mid-1980s.

Most manufacturers are confident that this trend will continue into the early 1980s because of the need to replace ageing equipment. Much of this has been in service for almost 20 years. It is becoming increasingly unacceptable because of noise and expensive to fly as a result of soaring fuel costs.

The new generation of jets is up to 30 per cent or so better in terms of fuel consumption and other operating costs than the equipment being replaced, and are fitted with quieter, new-technology engines.

It is estimated that before the re-equipment tide slackens up to 3,500 new jets will be ordered, worth over \$100bn

(over £45bn). The world's airlines are at present only about half-way through their re-equipment programme.

This means that a high ordering rate is likely during 1980, even though passenger traffic may fall as a result of economic difficulties in the wake of higher oil prices.

Boeing's was the biggest individual success story of the past year. The company logged orders for 314 jets — one 707, 106 medium-range 727s, 76 short-range 737s, 80 Jumbo 747s and 51 of the new semi-wide-bodied 767s.

No orders were placed for the smaller, narrow-bodied

Continued Back Page  
Tourism expansion forecast. Page 3

### CONTENTS

Afghanistan: Background to the invasion	8	Lombard: Malcolm Rutherford's letter to an East European friend	6
Business and Art: A marriage of convenience	9	Editorial Comment: Future of the EEC; Accounting for State assets	8
Management: Prof. Igor Ansoff on the planning debate	5		

Appointments	14	Labour News	4	Overseas News	2	Unit Trusts	17
Arts	7	Law	18	Share Information	15	Weather	20
Commodities	10	Letters	15	Stock Market	14	World Trade News	2
Company News	11	Law	20	Technical	6		
Classroom Puzzles	6	Lombard	6	TV and Radio	6		
Entertainment	8	Management	5	UK News	5	ANNUAL STATEMENTS	
Guidance	6	Men and Matters	18	Mid-Kent W.C. Co.	10		
Genealogy	6	Netting	13	General Labour	3.4	Royal Bk. Canada	9
Int. Co. News	12						

For latest Share Index phone 01-246 8026

## BNP Prosperous New Year

Today sees the opening of a new decade of business opportunity in Europe and throughout the world.

As UK member of one of the world's largest banks BNP Ltd is ideally placed to optimise the interests of its corporate clients in every aspect of commercial banking, from leasing to foreign exchange and export finance.

BNP banking services are immediately available in the City of London, in principal UK centres and in over seventy countries throughout the world.

If you are in business, BNP can provide advice and finance, UK and worldwide.

## Banque Nationale de Paris Limited

8-13 King William Street, London EC4-4HS.  
Telephone: 01-626 5678, Telex: 412 BNP LNB

Also in: Knightsbridge, Birmingham, Leeds and Edinburgh.

BNP Group Headquarters: 16 Boulevard des Italiens, Paris 75009.

### CHIEF PRICE CHANGES MONDAY

(Prices in pence unless otherwise indicated)

RISER		FALLS	
Bambers Stores	80 + 10	Cent. Pacific Mines	£17 + 1
Browning (C.T.)	133 + 3	Free State Saaiplaas	234 + 21
Broken Hill Prop.	595 + 30	Inupala Platinum	240 + 10
Carr's Milling	78 + 6	Lennard Oil	64 + 6
Collins (William) A	80 + 5	North Kalguri	44 + 4
Gordon (Liam)	52 + 6	South. Pacific Pets	670 + 40
Hestair	29 + 4	Tanks	250 + 22
M & G Holdings	136 + 5		
Prestwich Parker	23 + 4	Excheq. 10% 1983	586 - 1
Savoy A	103 + 4	GEN	247 - 5
Tebbutt	14 + 6	ICI	354 - 5
Vesper	160 + 5	Land Sec.	254 - 5
Wilkinson Match	143 + 4	Lloyds Bank	302 - 6
Candoca Res.	69 + 7	Lucas	230 - 4
Viking Oil	610 + 30	Thorn Electrical	273 - 8
Harrisons Myn. Est.	169 + 8	Buffet	£121 - 1
		Pres. Steyn	£121 - 1



## OVERSEAS NEWS

Ceasefire violations worry the British

## Nkomo returns from exile on Sunday

SALISBURY—Patriotic Front guerrilla leader Joshua Nkomo is to return to Rhodesia from exile next Sunday, for the first time in over three years, according to his spokesman.

Mr. Willie Musarurwa, publicity secretary of Mr. Nkomo's ZAPU (Zimbabwe African Peoples Union) made the announcement to 3,000 cheering supporters at a rally in the black township of Harare.

Mr. Musarurwa, who returned here from Lusaka yesterday, said it was possible both leaders of the Patriotic Front—Mr. Nkomo and Mr. Robert Mugabe—would return together. He said the Front would fight the election as a single entity. "We are going to fight as PF, that is the position," he said.

Mr. Mugabe's ZANU (Zimbabwe African National Union) has announced that it will go it alone at the polls, forming only a loose alliance with ZAPU.

Rhodesian troops went into action against Patriotic Front guerrillas yesterday for the first time since the ceasefire was declared four days ago. A British military spokesman said the troops struck against a group of 10 guerrillas who attacked a

farm near Sinoia, 60 miles north-west of Salisbury. Seven guerrillas were killed.

It was not immediately clear who ordered the troops out of their bases, where they are supposed to be monitored by a 1,300-man Commonwealth force drawn from Britain, Kenya, Fiji, New Zealand and Australia.

Rhodesian military headquarters reported that two whites, one a soldier and the other a woman civilian, had been killed and five people had been abducted during the continuing hostilities.

Only about 1,000 of the estimated 18,000 guerrillas in the country have reported to assembly points. A further 2,000, half of them from Mr. Nkomo's wing of the Front, were believed to be waiting to report to the 16 assembly points named by Commonwealth troops.

Mark Webster reports from Salisbury: Pressure is increasing on the Commonwealth monitoring force to convince both signatories to the ceasefire that it is still holding despite repeated violations.



The British are anxious to minimise the number of breaches by re-classifying incidents such as cattle theft, previously regarded as terrorist activity. The Rhodesian army maintains, however, that the continued presence of guerrillas is responsible for these thefts and many other incidents.

One of the most active areas is along the Mozambique border, where continued activity by members of Mr. Robert Mugabe's Zanu forces has forced Lord Soames the British Governor, to lift restrictions on Rhodesian security forces, who were previously confined to an area four kilometres around their bases.

Border troops are now entitled to move against Patriotic Front forces without necessarily consulting the local Commonwealth monitoring force first.

## Sharp drop in U.S. economic indicators

By Jurek Martin, U.S. Editor, in Washington

A MODERATE economic recession is in store for the first half of this year in the U.S., according to the latest statistics released here. The index of leading economic indicators, designed to point to future economic activity, fell sharply in November by 1.3 per cent.

This follows a revised 1.4 per cent decline in October—worse than the 0.5 per cent original calculation. Together, the two months constitute the sharpest drop since the onset of the 1974-1975 recession.

Seven of the 10 component parts of the index fell in November, led by a steep fall in the number of building permits, which had risen until the last couple of months. The index had principally reflected problems in the financial and stock market sectors, but is now showing weaknesses in the productive side of the economy.

Most Government and private forecasts still expect that the economy will show a small real expansion in the final quarter of 1979—largely because of the durability of consumer spending.

However, it now seems apparent that the problems of major industrial sectors—most notably steel and cars—are beginning to be felt. There have already been reports of considerable cutbacks in new factory orders in December.

The fact that the economy has managed to avoid slipping into recession over the last nine months has induced the Administration not to seek major across-the-board tax cuts in its fiscal 1981 Budget, which it presents in Congress later this month.

## Canadian prices likely to rise

By Robert Gibbins in Montreal

RETAIL food prices in Canada are expected to rise between 11.3 and 13.5 per cent in 1980, according to the Retail Council of Canada. The momentum will come from higher prices for imported products, for beef and processed foods and also for packaging.

The exchange value of the Canadian dollar is likely to weaken between 83 and 87 U.S. cents. Rising energy costs in the U.S. will push up transport costs, and this is expected to be a major factor in higher imported food prices, especially later this winter.

Processed foods should show "dramatic price increases" because of escalating production costs. Beef prices are likely to rise about 15 per cent in 1980 against 30 per cent in 1979 and 46 per cent in 1978 and pork and poultry prices between 5 and 15 per cent.

## VAT introduced in Mexico

By William Chislett in Mexico City

MEXICO yesterday brought into force a 10 per cent Value Added Tax in a drive to increase Government revenue and make the tax system more efficient. VAT replaces the 4 per cent mercantile sales tax. An attempt to introduce VAT in 1969 met with such a storm of protest from the private sector that the idea was dropped.

But now the private sector has generally accepted the idea, although there is argument over its inflationary impact. According to the Mexican Association of Economists, prices will rise by 3 per cent in the first few months of 1980 just because of VAT, but then its effect will be more stabilising.

In 1983 he became Deputy Prime Minister in the first centre-left Government of the late Sig. Aldo Moro



Sig. Pietro Nenni: founder of Italian Socialism

## Italian Socialist leader dies of heart attack

By PAUL BETTS IN ROME

ITALY paid emotional tribute yesterday to Sig. Pietro Nenni, one of the fathers of Italian Socialism and of the country's republic, after he died of a heart attack, aged 80.

President Sandro Pertini, also a Socialist, immediately interrupted a brief holiday in the South of France and flew back to Rome yesterday.

Sig. Nenni was President of the Italian Socialist Party and one of the most popular—if at times controversial—political figures in the country.

For 40 years he was at the centre of Italian political life. Only a few days ago, he was reported to be preparing his speech for Monday's key meeting of the Socialist Party's Central Committee.

As a young man Sig. Nenni was a friend of Benito Mussolini when Mussolini was still a Socialist. Later he became one of his fiercest opponents.

In 1948 Sig. Nenni helped form the so-called Italian Popular Front between Socialists and Communists. But he broke off relations with the Communists after the Soviet in-

vasion of Hungary in 1956. Subsequently he worked to bring the Socialist Party into Government, succeeding with the ill-fated experiment of the centre-left Government of the 1960s, when the Socialist Party entered into a coalition with the long-ruling Christian Democratic Party.

In 1983 he became Deputy Prime Minister in the first centre-left Government of the late Sig. Aldo Moro

## Palestinians to fight takeover

By David Lennon in Tel Aviv

A ROW is brewing between Israel and the Palestinians on the occupied West Bank of the Jordan after an announcement that the Government intends to make a forced purchase of the Arab-owned electricity company in Jerusalem.

West Bank leaders have said they will fight the takeover by every legal means and may appeal to the International Court in The Hague.

Israel's Minister of Energy announced on Monday that the Government intended to terminate the concession of the Jerusalem District Electricity Corporation in a year's time, as allowed by a review clause in the concession originally granted to the company by the Turkish administration in 1914.

The Minister said the step was necessary because of the corporation's inefficiency and its inability to keep pace with the growing demand.

West Bank leaders have denounced the move as part of a plan to eliminate all the independent economic resources of Palestinians in the West Bank.

IN WIDE STRETCHES of north India drought matters more than this week's election. The traveller from Lucknow to the small town of Unnao and eastwards into Uttar Pradesh sees fields on either side of the road reduced to a dust-bowl. Village ponds are dry and slimy red algae lines wayside ditches. Few bullock teams are to be seen ploughing.

Although this is an area of poor irrigation, at least there is no shortage of drinking water as in the worst-affected districts of Bihar and Uttar Pradesh. Electricity posters and party flags are few. Villagers complain of rising prices. Lack of diesel oil and the extra-gallop of the mid-term poll—reference and the drought are expected to result in a low turnout voting tomorrow and Sunday.

WHEN WE arrive at part Mrs. Gandhi's motorcade at the prosperous little village of Saranhi in her own constituency of Rae Bareilly in Uttar Pradesh it starts to rain. Majetaj (Mother Gandhi) has brought the rain, the clue to Mrs. Gandhi's political comeback lies somewhere in this intimate bond—snapped brutally during the emergency—between leader

and people to which she feels she alone has claim. In India, Day by day over the past four months, travelling the length and breadth of the country, often giving more than 20 speeches in as many hours, she has sought to re-establish it. She has built on the uncertainties that have sprung from the wranglings of politicians, from caste and communal conflicts and from the contempt in which Government is held.

Standing on a hastily raised platform by a thatched house, with paper bunting festooned across the road she chides the crowd for voting her out in 1977. "If you want me back you'll have to turn out in large numbers," she says. There is no wave of popular enthusiasms but the comfort of a familiar figure. She is truly proud that she has achieved it by herself. "Every other politician has some flowers, I don't have any at all," she tells journalists. She and cot to be the largest party an oversupplies by winning rule with authority. "She will have a family hand," says a aide that it will "She doesn't ship although she is a dictator that word."

IT WAS THE villagers

northern India who threw out Mrs. Gandhi in 1977 and even in this listless campaign the power of the ballot box is still much cherished. An illiterate woman in the village of Sahjanpur, near Lucknow, explains that the villagers will consult one another and seek the advice of their elders before deciding how to vote.

Most families in Sahjanpur are Harijans (untouchables)—a community apart from the upper castes who would feel defiled by drinking from their well. Most of the Harijans in the area say they would support Mr. Jagjivan Ram, the Harijan leader who is making a bid for the premiership against Mrs. Gandhi. But they also feel intimidated by the power of government and by influential landowners.

"What is the use of complaining because nobody will listen," they say, claiming that they only received 4kg out of the 5kg of wheat to which they were entitled under the food-for-work programme set up in the early days of the drought. But after seven villagers had been sterilised during the emergency they got their own back by solidly voting Janata.



Jagjivan Ram: assured of Harijan sympathy

that eastern India including Bengal, Orissa and Assam is slipping under a different economic and political system from the rest of India. Bengal's depressed industries are unable to attract the risk capital that is shifting to the prosperous commercial centres of the Punjab, Haryana and western

## WORLD TRADE NEWS

## Soviet Union to become India's top trade partner

BY K. K. SHARMA IN NEW DELHI

INDIAN AND the Soviet Union have signed a trade protocol that envisages a turnover of Rs 20bn (£1.1bn) in 1980, a record for the two countries. This will make the Soviet Union the largest trading partner of India and the second largest in terms of the value of imports.

The agreement was signed here by Mr. I. T. Grishin, the Soviet deputy Foreign Trade Minister, and Mr. A. C. Gill, the Indian Commerce Secretary, following a year in which bilateral trade was expected to reach Rs 16bn.

The protocol includes the supply of 1.5m tonnes of crude oil and 1.7m tonnes of petroleum products—mainly diesel and kerosene which are in short supply in this country—thereby relieving the pressure on supplies of a vital import. Russia

is charging OPEC rates for these supplies.

With the signing of the protocol, which continues the pattern of barter trade on a balanced basis developed over many years, goods exchanged have been substantially diversified.

Indian imports have shifted from capital goods and machinery to crude fertilisers, non-ferrous metals and newsprint.

Exports to the Soviet Union are mostly non-traditional items, including shipments of capital goods from Soviet-aided plants in India which now face the prospect of surplus capacity. India and the Soviet Union have also agreed to work out a long-term trade agreement to cover the period from 1981 to 1985, which envisages doubling the annual trade turnover from

that in 1979 to Rs 30bn.

Also envisaged is "production co-operation" which will involve setting up plants to cater to the needs of both countries as well as co-operation on exports to other countries, particularly in the Third World. Talks on this began some time ago and have not made much headway. The two countries have decided to step up the pace of implementing agreement on these arrangements.

Trade between India and the Soviet Union will continue on the basis of settlement in Rupees, an arrangement that has been terminated with most East European countries. This, in essence, means barter trade on a balanced basis, although it involves extension of "technical credit" for any imbalance on either side.

## BP negotiates Iran crude deals

BY SIMON HENDERSON IN TEHRAN

BRITISH PETROLEUM has returned to Tehran to negotiate term contracts for Iranian crude in 1980 and the conditions of sale are believed to have improved. They refused to give further details.

The price for Iranian crude is made up half of oil at the official Iranian price of \$29.50 per barrel and the other half at a premium price related to the spot market. Previously it was thought that BP and Shell were being offered oil effectively at \$33 a barrel.

The Khabar News Service of the National Iranian Oil Company, Shell was offered 80,000 per day. Both companies denied these figures, a sharp fall on 1979 liftings of \$55,000 barrels per

day and 195,000 b/d respectively. Those associated with the talks said yesterday that the quantities were now slightly higher and the price was much improved. They refused to give further details.

The price for Iranian crude is made up half of oil at the official Iranian price of \$29.50 per barrel and the other half at a premium price related to the spot market. Previously it was thought that BP and Shell were being offered oil effectively at \$33 a barrel.

The Khabar News Service of the National Iranian Oil Company, Shell was offered 80,000 per day. Both companies denied these figures, a sharp fall on 1979 liftings of \$55,000 barrels per

before the Caracas meeting of OPEC. At that meeting, Iran failed to push through a hard-line sales and pricing policy.

In Tehran on Monday, Mr. Mojarad said next year's oil production would be between 3m and 3.5m b/d, of which up to 1m b/d would be for domestic consumption. This is an increase over previous domestic requirements of 700,000 b/d.

The head of NIOC was not able to give details of contracts signed for 1980 but said there had been many. After the first round of talks a deadline of December 30 had been set for BP and Shell to return if they were not to be offered even less oil, he said.

## Khalil cleared in Siemens probe

BY ROGER MATTHEWS IN CAIRO

THE EGYPTIAN Government and its Prime Minister, Dr. Mustapha Khalil, have been cleared by a special parliamentary committee of any economic benefit.

It pointed out that the consortium members, Siemens of West Germany and Austria and Thomson CSF of France, had agreed to provide the total \$1.8bn financing at 5.5 per cent over 15 years with a five-year grace period. None of the other potential bidders for the contract had been able to match these terms.

The deal will add another 500,000 lines to Egypt's existing 350,000 line network, and the winning consortium anticipates further contracts in the future.

National Democratic Party, stated that the Government had acted properly, that no commissions had been paid, and that the contract was to Egypt's economic benefit.

It pointed out that the consortium members, Siemens of West Germany and Austria and Thomson CSF of France, had agreed to provide the total \$1.8bn financing at 5.5 per cent over 15 years with a five-year grace period. None of the other potential bidders for the contract had been able to match these terms.

The deal will add another 500,000 lines to Egypt's existing 350,000 line network, and the winning consortium anticipates further contracts in the future.

to continue and extend the modernisation programme.

However, it is understood that the details of the financing package are far from complete three months after the initial contract was initiated in Cairo.

The Government believes that by having publicly quashed the accusations over the telecommunications contract it will now be free to conclude other major deals without necessarily going to international tender and without the attendant risks of rumour and innuendo.

The Prime Minister has also reserved the right to instigate further action against the leadership of the socialist party and the author of the offending article.

## UK implements Tokyo Round

FINANCIAL TIMES REPORTER

THE FIRST instalment of the first stages of tariff cuts and most of the non-tariff barrier agreements, which make up the Tokyo Round trade package, went into effect yesterday.

This follows the signing of the package in Geneva on December 17 by 20 member nations party to the General Agreement on Tariffs and Trade. Most of the signatories represented industrialised countries.

Commenting on the world trade regulatory records, Mr. Cecil Parkinson, the Minister for Trade, said:

"It is appropriate that the first day of this new decade should see the implementation

of the major part of this new framework of rules in which international trade will be conducted through the 1980s.

He noted that most of Britain's major trading partners had already completed the necessary legislative procedures "or expect to do so" in the first few months of 1980.

"Faithful implementation in both letter and spirit will help minimise the barriers in what could be a difficult decade for international trade.

The key point in the package calls for phased cuts in the industrial tariffs (averaging less than a third) of the EEC's main industrialised trading partners, matched by equivalent reduc-

tions in the EEC's common external tariff.

Also of particular concern to the UK are a customs valuation agreement providing for greater uniformity in the methods of arriving at the value of which duties are based. This agreement will be implemented by the U.S. and the EEC on a bilateral basis beginning next July 1.

Another aspect is an agreement on Government procurement liberalising the purchasing procedures for products and supporting services on Government contracts worth approximately £100,000 or more. This will go into effect on January 1, 1981.

## U.S. edge feared despite GATT pact

By David Buchan in Washington

IT WOULD be a nasty irony if the accords for freer trade negotiated under the umbrella of the General Agreement on Tariffs and Trade (GATT), in force as of yesterday, precipitated an avalanche of protectionist suits in the U.S.

But it could happen that way. Certain changes in the U.S. anti-dumping and countervailing duty laws accompanying the GATT agreements, on balance favour domestic industry—or so it is feared by importers and their U.S. lawyers.

A wide range of products, many from EEC countries, has been mooted as possible targets of "unfair trade suits by U.S. companies, early in the New Year, including steel, coking coal, shoes, chemicals and semiconductors. It is not easy to forecast how much of the protectionist stirrings within domestic U.S. industry will actually materialise into action.

The most vociferous complainant, U.S. Steel, the country's largest steel maker, has already threatened action against what it argues is dumped or unfairly subsidised imports from companies such as the British Steel Corporation. But the precise nature of what it plans in the New Year has been kept a close secret even from its fellow American steel makers.

This is not surprising. To some extent, the strong words by U.S. Steel's chairman, Mr. David Rockefeller, may be a bargaining tactic to try to push the U.S. Government into relaxing expensive environmental regulations, or to simply using imports as a scapegoat for internal problems.

The plant company to announce the closure of 15 plants and the laying off of 13,000 workers. Certainly, the Commerce Department has forecast that while total domestic steel sales will fall by 5 per cent in 1980, imports into the U.S. will drop by slightly more.

On the other hand, President Carter wants to get re-elected this year. His new Special Trade Negotiator, William E. Brock, publicly admits that "there is no question that trade policy becomes more sensitive to the interests of constituent groups in an election year."

But his deputy Mr. Robert Hormats, points out that foreign countries won a substantial concession from the U.S. in the GATT negotiations when the latter agreed to incorporate into its law the concept that U.S. companies could only get redress against import competition if they could show they had suffered "material" injury.

The EEC pushed for this to be written into U.S. law. Following much hankling by Congress, the word "material" was eventually accepted in the new legislation and controversially defined as a "harm which is not inconsequential, immaterial or unimportant."

In return, however, Congress insisted on two changes: More "effective" dumping and countervailing duty laws for U.S. petitioners, and a reorganised federal bureaucracy to administer them. The revamping of the trade bureaucracy consisted of reassigning responsibility for administering unfair trade laws from the State Department to the Commerce Department, with the job of the day-to-day administration of the laws and carrying out investigations, and the Special Trade Representative's (STR) office with the role of overall trade policy co-ordinator.

Probably the most important procedural change in the law has been to impose much shorter and stricter time-tables on U.S. Government agencies to settle anti-dumping and countervailing duty cases.

The Commerce Department and/or the STR's office will now have only a bare three weeks to decide whether a U.S. petitioner has a prima facie case.

Certainly, in the recent case of television receivers from Japan, the Treasury seemed to have been tardy to a degree.

American lawyers handling importer interests seem convinced the tightened time-tables will frustrate their cause.

Where many of the trade decisions will necessarily have to be made off the cuff because of the tight time schedule, the pressure, they say, will be on the agencies to go ahead with the case. The bias will be to place more weight on the domestic petitioner's evidence.

Mr. Harold Malgren, a former deputy special trade negotiator in preceding Republican Administrations and now a Washington-based trade consultant, says that Congressional pressure is now clearly on the Administration to press home the cases brought to it.

FINANCIAL TIMES published daily except Sundays and holidays. U.S. circulation: 1,000,000 copies. Second class postage paid at New York, N.Y., and at additional mailing centres.

## Mrs. Gandhi offers voters the comfort of a familiar figure

In his notebook on the Indian election, David Housego takes the temperature of a listless electorate.



Jagjivan Ram: assured of Harijan sympathy



Mrs. Gandhi: plea for large turnout

office. They are preparing to do battle with Congress on the streets if Mrs. Gandhi returns to power.

EXPECTATIONS of violence have run through the campaign. In Calcutta the Congress Party's street boss, Lakshmi Kanta Bose, predicts brazenly "chaos and confusion" in key districts on polling day. The Marxists have lined up their organisation for post-electoral fights, as have the Hindu chauvinist Jan Sangh and many of the trade unions.

Congress itself seems to have obtained leverage over the Delhi underworld. Ram Chandra, a bodyguard of Sanjay Gandhi, smiles blandly when he is credited with having committed a "couple of murders. But nobody looks more vulnerable than the fragile figure of Mrs. Gandhi, ever exposed to the threat of an assassin's bullet as she faces large crowds.

IN DELHI I visit the area around the Jama Masjid in the Old City with the campaign in its final stages. This is the heart of the densely Moslem quarter of the capital, packed with rickshaws, street hawkers and squatters in the daytime; and at night with blanketed

figures sleeping in the open. Feeling run high against Mrs. Gandhi here during the emergency because of resistance to the slum clearance and sterilisation programmes.

A large portrait of Mrs. Gandhi beside the Imam hangs high facing the Moghul Mosque. The streets are festooned, mainly with Congress flags. To my amazement, during a two-hour tour, I do not find one Janata Party supporter. An official in a makeshift Janata office in Gali Garahaiya Street claims that Mrs. Gandhi's congress has been spending massively in support of her campaign, and that he was offered 2,000 rupees (£112) to let his store-room as a Congress office. Congress is also said to have promised the fish merchants a new fish market. "The Janata Party has done nothing for us," one Moslem says.

In the evening the Janata Party holds a rally at the Ramilla grounds in Old Delhi. It was here that the party launched its campaign in 1977. The grounds are filled and a crowd that filled every side street. The rally is thinly attended—a comment both on the election and probably on the party's fortunes.



## UK NEWS

## Miles to chair Mirror Group

BY LISA WOOD

MR. ANTHONY MILES, editorial director of Mirror Group Newspapers, took over as chairman of the group yesterday.

Mr. Douglas Long, formerly deputy chief executive, became chief executive on the same date.

They both succeed Mr. Percy Roberts who has retired after 14 years as chief executive and three years as chairman. Mr. Roberts, who is 59, remains a director of Reed Publishing Holdings.

Both Mr. Long and Mr. Miles will report to Mr. L. A. Carpenter, chairman and chief executive of Reed's International Publishing Corporation. Last August, Reed International, Mirror Group Newspapers' parent company, announced that Mr. Carpenter would take over additional responsibility for MGN. This was part of major managerial changes being made within Reed.

● THE MORNING STAR, Britain's Communist daily paper, is 50 years old. Its first issue recorded a strike by woollen workers. Its 50th anniversary issue will front-page the current steel strike. The paper has survived with the support of readers who have donated hundreds of thousands of pounds to its fighting fund.

## Gloomy analysis doubts Tory economic strategy

BY PETER RIDDELL, ECONOMICS CORRESPONDENT

A GLOOMY new analysis of the prospects for the British economy in the first half of the 1980s from City stockbrokers Phillips and Drew questions whether the Government's strategy will succeed in significantly reducing inflation or restoring growth in output.

In a circular published this morning, the brokers say that even after allowing for a wide margin of error, their medium-term projections suggest that output growth will remain very depressed after a drop of almost 2 per cent in 1980. Moreover, after a substantial surplus in 1981-82, the current account will then move back into deficit as the peak in oil tonnage is reached.

Meanwhile, the rate of price inflation will stay well into double figures, in spite of the Government's monetary stringency. Unemployment will continue to rise, reaching 2.39m in 1985.

This view is gloomier than that of other forecasts, including the London Business School's, which predicts that output will pick up in 1981 after this year's downturn.

Phillips and Drew says its "somewhat depressing results hinge mainly upon the assumption of increases of 15 per cent a year in average earnings—a similar earnings outturn over the next five years to that experienced in the past 10. It remains to be seen whether sole reliance on tight monetary control will be able to reduce pay settlements significantly in the medium-term. It will be an uphill struggle."

The firm does not believe past evidence supports a rate of growth below the long-term average—in the absence of direct Government intervention.

Similarly, in a period when both domestic and world

demand is likely to be slack, Phillips and Drew doubts whether the restoration of incentives will be sufficient to cause a spontaneous upturn in investment and a self-sustaining growth in output.

The brokers' analysis rests on the assumption of a £2bn deflationary package in the spring Budget, followed by no change in policy thereafter. This means that income tax and excise duties are increased annually in line with inflation and public spending is flat in volume terms.

On this basis, public sector borrowing may remain high in nominal, or current price terms, for the next two years, and then decline as oil revenues pick up. This will open up the possibility of substantial tax cuts within a tight monetary programme, provided balance of payments considerations permit.

## Land and home loan block feared

BY ANDREW TAYLOR

LAND and mortgages will be scarce for house-buyers and house-builders in the 1980s, says the National House Building Council.

Mr. Andrew Tait, director general of the council, said that more than six households in 10 will be home-owners before the end of the 1980s, though the average price of a house is expected to top £60,000 during the decade.

In 1945, only 25 per cent of

householders owned their own homes. During the 1970s, the proportion of home-owners had risen to above 50 per cent.

The council's forecasts assumed an average rate of inflation of 10 per cent a year. House purchase would remain the best possible investment for an ordinary person, said Mr. Tait, but the rate of house price increase was likely to be less than in the 1970s when prices more than quadrupled.

He added that houses would be better insulated in the coming decade and more will be built in the higher price bracket. He also expected a greater proportion of small units to be built aimed at single people and first-time buyers.

"A main objective of the next decade must be to persuade planning committees and environmentalists that too much of house-buyers money is going on land."

## Markets chain launches lottery

By David Churchill, Consumer Affairs Correspondent

KEY MARKETS, the Fitch Lovell supermarket chain, today launches an "instant" lottery promotion only weeks before the House of Lords is due to rule on the legality of a similar scheme operated by a major tobacco company.

Key Markets claims that its lottery, which follows its "bingo" schemes last year, is the biggest promotion of its kind to be carried out by a supermarket chain.

It gives shoppers the chance to win instant cash prizes up to £5,000. In addition, Key Markets will be supported by 29 leading food manufacturers who will offer extra prizes of food.

Shoppers at Key Markets' 130 stores will be given two halves of a lottery ticket, each half carrying a hidden cash prize of between 50p and £5,000. The value of the prize is revealed when the covering material is rubbed off with the edge of a coin. A shopper receiving two matching halves can claim the prize on the spot.

A separate panel also shows, when the covering is rubbed off, whether the shopper has won a food prize.

Key Markets believes that shoppers will welcome its new lottery scheme as an alternative to the grocery price war of the past two years. "All our research shows that housewives do not look forward to shopping," said Mr. David Caulfield, the managing director.

Key Markets says that its bingo scheme last year led to an immediate 15 per cent increase in turnover. Its decision to go ahead with the new lottery promotion, however, has caused some surprise within the grocery trade in view of the pending Lords decision.

They have to rule on the legality of Imperial Tobacco's "Spot Cash" instant lottery scheme, which was used to promote some King-size cigarettes.

Imperial launched the lottery in autumn 1978, but withdrew it when the Director of Public Prosecutions decided to initiate criminal proceedings against several Imperial executives.

## Chamber seeks help for small companies

BY LISA WOOD

AN APPEAL for a change in the tax treatment of small companies has been made to the Government by the London Chamber of Commerce and Industry.

The Chamber says that a real commitment by the Government to ease the tax and financial constraints that still threatened the viability of this sector of the economy was vital.

In a memorandum to Sir Geoffrey Howe, Chancellor, and Mr. David Mitchell, Minister responsible for small firms, the Chamber said the UK's record of new business launches was markedly lower than other Western industrialised countries, while the importance of

small companies to the health of the economy was widely recognised.

The Chamber said that new sources of risk capital must be encouraged. Existing sources of finance were often not available to small businesses or terms were often unattractive.

It said direct investment by individuals should be encouraged to enable finance to be provided for projects which did not meet the "severe stipulations of institutional lenders."

The Chamber suggested that changes in the tax treatment of small companies to provide risk capital could increase the number of potential tenders from hundreds to thousands.

## Expansion forecast in tourism industry

By Elaine Williams

A GOOD year for the tourist industry is being forecast by the English Tourist Board.

Mr. Michael Montague, chairman of the board, said: "While some of the more traditional industries talk of a recession, we in tourism talk of expansion, while whole segments of manufacturing industries face redundancies and closures, we will be offering job opportunities by the thousand."

Today the industry employs directly and indirectly more than 1.5m, but Mr. Montague predicts that this will increase to 2m in the 1980s. The revenue from the industry is more than £6bn a year.

## Plea for tax reform to help charities

BY ELAINE WILLIAMS

A CALL for major reforms in tax laws related to charities has been made by the National Council of Social Service in a report published today.

The report has seven main recommendations which the council says could increase the overall income of charities by £25m a year.

These recommendations include a call for changes in Deeds of Covenant relating to individuals and companies to the introduction of tax relief for individuals for single donations;

charities should be treated in the same way as local authorities as regards VAT; rate relief should be increased from 50 to 75 per cent; the exemption limit on Capital Transfer Tax should be increased and charities should also be exempt from Development Land Tax.

The council says that voluntary organisations and charities were particularly hard hit by the last Budget which reduced their income from covenants, while the increase in VAT to 15 per cent increased the cost of running charities.

## Life-boat men rescue 1,000

NEARLY 1,000 lives were saved by Royal National Life-boat Institution boats in 1978, according to figures published yesterday.

This is an increase of 12.7 per cent compared with 1977 when a total of 866 lives were saved.

The RNLI's fleet of 137 life-boats and 126 inshore life-boats were launched on a total of 2,429 occasions compared with 2,171 times in 1977, an increase in the number of call-outs of 11.9 per cent.

The total number of launches by life-boats in the last decade was 26,720, with 12,446 lives saved.

## Fall in electronics growth forecast

FINANCIAL TIMES REPORTER

GROWTH in the UK electronics industry, and Europe as a whole is likely to fall off, says the Mackintosh Electronics Yearbook published today.

It says that the 1980 outlook for the UK is that growth will be in the region of 8 per cent taking the UK market, which includes both sales of equipment and components, to over \$10bn.

The outlook for Britain's growth is slightly higher than the average envisaged in the European electronics industry as a whole. After a growth of

14 per cent in 1979, Mackintosh does not expect it to exceed 7 per cent.

Mackintosh states that it is clear that "although in the past the European electronics market has always been regarded as a 'dollar market', that nearly half the growth recorded between 1977 and 1979 has been due to the exceptional fall (ranging from 8 to 13 per cent) in the value of the U.S. dollar against most major European currencies."

Over the next five years the year book predicts that the total

European market will grow at a modest rate of 8 per cent per annum with the market reaching a value of \$74bn in 1983. Over the past five years the growth has averaged 13 per cent per annum.

Within the various sectors of the industry, Mackintosh sees professional equipment as the fastest growth area with an average rate of 10 per cent per year.

Forecasts for the communications sector is that it will rise from \$4.5bn in 1978 to \$7.7bn in 1983.

## Plea for urgent action to save waterways

BY ELAINE WILLIAMS

URGENT action is needed to preserve Britain's canal system, says the Inland Waterways Association.

Its annual report, published yesterday, says that many of the country's waterways are in a desperate state and slow progress is being made to improve them.

The association is concerned that, although the Government has announced that proposals

to abolish the waterways had been halted, the opportunity to exploit them might be lost through lack of investment.

It makes 15 recommendations for the survival of the waterways.

It wants a forward management to take over control of the waterways and adequate finance to restore the system, for which the Government should take overall responsibility.

At least £80m, of which £25m has been allocated, is needed to carry out the work.

The association believes that more use should be made of the larger waterways for carrying freight, and that the Government should implement the Select Committee's recommendations on waterway statistics and appraisal of transport investment, and should establish a division within the Department of Transport for planning and financing inland shipping.

The recommendations call for planning or development of any one waterway to be seen in the context of the whole network.

The association wants the waterway system to be considered as a national route, 2,000 miles long, and believes that the survival of the canals will improve tourism as well as form a good transport medium.

## Indiana, USA.

## Our great way of life appeals to employee and employer alike.

Indiana not only enjoys four well-defined seasons a year, but boasts more cultural enrichments and recreational activities than you can possibly imagine.

Museums, symphony orchestras, opera, ballet, theatre, historic sites and all kinds of sports, including soccer, abound in our State.

The famous Indianapolis "500" Motor Speedway is an international attraction.

Indiana University's School of Music is acclaimed the world over.

And tranquil forests, streams and parks are never very far away.

## A Great Location.

Indiana has 24-hour access by truck to more than a third of the U.S. population and 3-day access by rail to almost two-thirds.

We are in the middle of the largest, most profitable U.S. markets. And within 1,600 kilometers (about 1,000 miles) of more than

two-thirds of all the goods and services sold each year in the United States.

There's also easy access to overseas markets.

## A Great Business Climate.

Indiana also has an equitable and predictable approach to taxation that not only helps decrease costs, but also helps increase profits.

Fact is, we're in the process right now of lowering our business taxes. And controls on local property taxes were established long ago.

Indiana. It's a great place to be. And a great place to keep your business great.

## Indiana.

## A great place to bank.

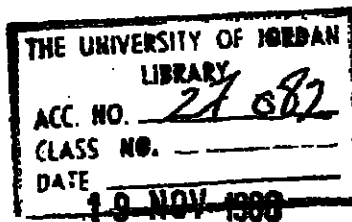
This program co-sponsored by Indiana Bankers Association

INDIANA/USA  
A Great Way of Life.

Write for our free brochure.

Indiana Department of Commerce,  
Lt. Governor Robert D. Orr, Director,  
440 North Meridian Street, Box E,  
Indianapolis, Indiana 46204  
(317) 232-8845/TLX: 810-341-3376  
European Representative:  
Jaap de Kijke,  
P.O. Box 396, Dept. E,  
3330 AZ Zwijndrecht,  
The Netherlands,  
Phone: 78-193531  
TLX: 28013 JRC NL

## The international bank with special expertise in Saudi Arabia



## البنك السعودي العالمي المحدود

## Saudi International Bank

AL-BANK AL-SAUDI AL-ALAMI LIMITED

99 Bishopsgate, London EC2M 3TB

Telephone: London (01) 638 2323. Telex: 8812261/2.

Authorised Capital: £50 million.

Issued and paid-up capital: £38 million.

Shareholders: Saudi Arabian Monetary Agency,  
National Commercial Bank (Saudi Arabia), Riyad Bank,  
Morgan Guaranty Trust Company of New York, The Bank of Tokyo, Banque Nationale de Paris,  
Deutsche Bank, National Westminster Bank and Union Bank of Switzerland.

حسابات المصارف



**UK NEWS**

**COAL AND STEEL INDUSTRIES ASSESS POTENTIAL IMPACT OF STRIKE**

**'Castings Furnaces will be kept industry down—but not out needs slimming'**

BY ROY HODSON

An orderly slimming-down of the steel castings industry backed by a £40m workers' compensation fund is recommended by the National Economic Development Council in an unpublished report prepared by the Steel Castings Research and Trade Association.

Although the steel foundries employ about 16,000 people and make some 200,000 tonnes of castings a year worth £200m, the association assesses their prospects for the future as "grim."

It suggests that it would seem prudent to plan for a demand of not more than 150,000 tonnes of steel castings a year by 1982-83, after making allowances for the loss of export markets.

The association believes the immediate problem of survival for the steel foundries demands a better balance between production capacity and actual demand. A reduction in capacity among the 75 foundries of up to 100,000 tonnes is considered realistic.

The alternative to an orderly reconstruction of the industry, in the association's view, will be bankruptcies and "irreparable damage in human and financial terms" to the industry.

The association rejects the idea of allowing the contraction of the steel castings industry to be brought about by the operation of market forces. "Our concern is that the uncontrolled operation of the market could leave the survivors too weak to withstand foreign competition and too impoverished to nourish and sustain the very real prospect of a brighter long-term future."

Conventional restructuring of the industry is considered to be beyond the resources of the member companies. Government backing for the proposed compensation fund will be sought if NEDC supports a radical restructuring of the steel castings trade.

BY ROY HODSON

THE BRITISH Steel Corporation's blast furnaces, the starting point in the iron and steel-making cycle, have been damped down and are not expected to produce iron again until the strike is over.

Damping down a furnace is rather like adding non-combustible materials to a household fire and reducing draught, thus keeping it aglow.

Most furnaces have been charged with non-metallic substances instead of their usual burden of iron ore. The stream of hot gas which provides the furnace blast has been reduced to the minimum level at every furnace.

But the furnaces will be kept hot. If a blast furnace is allowed to go cold, its internal refractory linings are liable to collapse and repairs then involve a virtual re-build.

Similarly, the coke ovens which supply coke to the blast

furnaces are being kept hot, although they will not produce coke. Arrangements have been made with the steel unions for coke ovens, furnaces, and other essential steelworks operations to be maintained in good order by volunteer workers during the period of the strike.

The damping down of the blast furnaces began before the Christmas holidays. In the last hours before the strike, the essential workers are making the necessary technical arrangements to prepare for a prolonged shut-down instead of bringing the furnaces back into production for the New Year.

The new 10,000-tonnes-a-day blast furnace at Teesside, the biggest in Britain, which has been in production for only 10 weeks, poses a special problem. The strike has caught it at a critical point on its "learning curve" after iron production has been raised to more than

half the eventual capacity of the furnace. British Steel has no experience of shutting down such a big and complicated piece of equipment.

It is feared that several months' work will be needed to bring the furnace back to the point on the curve gained before Christmas.

Without adequate supplies of the cheap iron provided by the Teesside furnace, British Steel will find grave difficulties making competitive steel for some weeks after the strike ends.

In South Wales, where the 5,000 tonnes a day Llanwern blast furnace is also damped down, there will be a similar problem.

The remaining British Steel blast furnaces in Scotland, Yorkshire and Humberside, and Wales are smaller and could be brought back into production more quickly.

**New problems on coke imports**

THE STEEL strike, which started today, could raise fresh difficulties for the National Coal Board and the British Steel Corporation in their efforts to resolve the current dispute over coking coal imports.

The NCB, worried about the threat to mining jobs posed by BSC's mounting imports of cheap coal, has been investigating the possibility of offering the Corporation a subsidy on UK coking coal.

During recent weeks, the NCB and BSC have been trying to reach agreement on the level of subsidy which would be necessary to prevent BSC taking up

options to import between 1m and 2m tonnes of cheap coking coal, in addition to almost 3m tonnes which it is bringing into the UK in the current financial year.

But the steel strike, with its as yet unknown effects on BSC's need for coking coal, could make it more difficult for the two sides to agree on a figure.

The NCB has estimated that it would cost it £30m to £35m in subsidies to prevent BSC taking up its import options, but

the Steel Corporation has apparently put the figure higher. BSC said last month it had until the end of January to decide whether to take up its options. It is not yet clear whether the strike will affect this deadline.

Further imports will deal a severe blow to the Kent and South Wales mines which produce coking coal. Sir Derek Ezra, chairman of the NCB, has estimated that for every 1m tonnes of business lost in these areas, some 3,500 to 4,000 jobs could disappear.

**Coal production and productivity up**

BY MARTIN DICKSON, ENERGY CORRESPONDENT

A STEADY and significant improvement in production and productivity has been recorded by the coal industry over the past six months of 1979, according to latest National Coal Board statistics.

Britain's deep mines produced 75.78m tonnes of coal in the 37 weeks from the start of the NCB year to December 15. This was 1.65m tonnes more than in the same period of 1978 and was

achieved with 4,000 fewer workers.

The Coal Board is now confident it will meet the target of 108m tonnes of deep mined coal it has set for the full year to March 31, provided no outside factors, such as strikes, intervene.

Sir Derek Ezra, the NCB chairman, puts forward two main reasons to explain the

improvement. He says that a large number of investment projects started in 1974-75 are now beginning to pay off.

Those investments set the industry on an expansionary path after more than a decade of contraction.

He also argues that the miners' productivity bonus, introduced in 1977, is helping to raise output.

**Attlee's agonies on devaluation**

BY JOHN HUNT, PARLIAMENTARY CORRESPONDENT

THE TRAUMATIC events leading up to the 30 per cent devaluation of the pound in 1949 form the central theme of the Cabinet minutes released today under the 30-year secrecy rule.

The documents record the growing consternation of Ministers at the rapid decline in the gold and dollar reserves and the continued speculation against sterling. They show the agonising dilemma faced by the Labour Government as the result of American pressure for cuts in UK public expenditure.

Things came to a head on September 18 when Sir Stafford Cripps, the then Chancellor, returned from discussions in Washington to announce that the pound was being devalued from \$4.05 to \$2.8.

To make matters worse the Government's term of office was coming to an end and it knew that it had to go into a general election within the next few months.

**Angry Cripps**

The Cabinet discussions of that year are often uncannily similar to the major debates of the 1970s on the growth of public spending, the increase in the Civil Service and the need to contain high wage demands.

The issue of public expenditure came up at the beginning of the year when Aneurin Bevan, Minister of Health, pressed for a supplementary estimate of \$57m for the National Health Service. This brought an angry outburst from Cripps in terms that might have been used by Mrs. Thatcher 30 years later.

Cripps said that pressure should be brought on the Health Service to keep costs within the Budget figures. He proposed an examination of the machinery for controlling expenditure by regional health boards.

The gravity of the economic situation became apparent in July when the Prime Minister, Clement Attlee, gave a long lecture to the Cabinet about the drain on the reserves. He predicted that they would drop to \$300m by September when the Chancellor was to visit Washington for talks on Britain's financial difficulties.

He feared that the drop in the reserves would place Cripps in a position of "great weakness."

At a further meeting in July Herbert Morrison, Leader of the Commons, maintained that public expenditure was disturbingly high and could be cut by 5 per cent. Later in July, Attlee again expressed grave worries at the level of public spending and a review of expenditure was begun.

In the Commons on July 6, Cripps had said that there was not the slightest intention of devaluing the pound. But at a Cabinet meeting in August —

when Parliament was in recess — Attlee announced that since the last week of July he had discussed with senior Ministers whether devaluation would mitigate the short-term difficulties in the balance of payments. He recommended that it should be discussed in the talks in Washington on September 7.

Cripps seemed to accept the proposal with great reluctance.

Following the Washington talks, a meeting of the Cabinet took place in conditions of elaborate secrecy on Saturday, September 17. Ministers were instructed to come to No. 10 by various entrances in order to avoid attention.

The gloom was undisguised as Cripps gave details of the broadcast he was to make the next day announcing devaluation. Some Ministers feared that the public would think the decision had been dictated by the Americans. Others complained that the broadcast was too defensive and that it gave the impression that a "special series of calamities" had befallen Britain.

There were further shocks on October 21 when Cripps told the Cabinet that the inflationary threat was so serious that the economic policy committee had decided on expenditure cuts of £256m, to include reductions in the subsidies on a wide range of foods.

Other subjects mentioned in the Cabinet minutes include:

**THE MIDDLE EAST**—Signs of British irritation with American post-war policy on the Middle East are revealed. Foreign Secretary Ernest Bevin told the Cabinet of the "instability" and "vacillation" of U.S. policy.

He said that President Truman had promised support for a United Nations resolution which contemplated Jerusalem under international control. Yet, shortly after, the State Department seemed to be offering different proposals.

Aneurin Bevan urged that Britain should base its position in the Middle East on befriending the Jews, who would give all facilities needed to establish strong military bases in Palestine.

**CHINA**—A calculated risk of serious military clashes over Hong Kong between British and Chinese Communist forces was taken by British ministers in 1949, the year Mao Tse-tung took control in China.

Eventually the Cabinet decided to reinforce our garrison in Hong Kong. But Britain's relations with China at that time are apparently still sensitive in Whitehall. Some documents which would normally have been available for inspection have been withheld.

**Car dealers ask for better deal**

THE MOTOR Agents Association today embarks on a campaign "to end the one-sided agreements frequently imposed on dealers by vehicle manufacturers and importers."

It is to seek the co-operation of the Office of Fair Trading in drawing up a code of practice to govern relationships between dealers and their suppliers.

In particular, the MAA aims to secure three-year agreements with 12-months' notice of termination on either side. At present, many franchises are terminated at three months' notice with most agreements running for no more than a year.

Arrangements by the supplier to buy back new vehicle stocks, franchise signs, parts and accessories, special tools and equipment or pay fair terms of compensation to a terminated dealer, should be clearly set out in dealer agreements, says the MAA which represents nine out of 10 franchised dealers. Mr. Alan M. Dix, director

general of the MAA, said yesterday: "I very much doubt if there is any other business where trading agreements are tilted so heavily in favour of the suppliers."

Moreover, there has been a disturbing spate of arbitrary terminations in certain franchises lately and attempts to tilt agreements even further in favour of the supplier. It has to end.

"We are not out for a fight. But we are very determined to bring about agreements based on greater equality between the parties. In too many agreements all the rights are with the suppliers and all the obligations with the dealers."

A document embodying the MAA's views has been sent to the chief executive of every vehicle manufacturer and importer in the UK. Copies are being sent to government Ministers, MPs, members of the European Parliament and senior civil servants to enlist their support.

**Volkswagen and Audi prices increase by 6%**

FINANCIAL TIMES REPORTER

THE PRICE of Volkswagen and Audi vehicles went up by 6 per cent yesterday. The increase was the result of higher manufacturing costs being passed on to the British importer, Volkswagen (GB), a Lönrho subsidiary.

Volkswagen (GB) believes it can lift its share of the new car market from around 4.5 per cent to around 5.5 per cent in 1980. But, like most other companies in the industry, it expects the total market to drop steeply this year to 1.45m from the 1979 level of over 1.7m.

Volkswagen (GB) will have the benefit of a new commercial vehicle to sell in 1980 so its total vehicle sales are expected to approach 83,000. In 1979, the company sold 83,500 VW and Audi models — an increase of 17 per cent.

The last price change by Volkswagen (GB) was in September when the 1980 specification models went on sale at around 2.7 per cent more.

N up from £2,944 to £3,115; Golf LS from £3,875 to £4,105; Audi 80 LS from £5,028 to £5,388 and Audi 100 Avant CD-SE automatic from £9,746 to £10,328.

Volvo Concessionaries, the Lox Group subsidiary, is today launching the five-door, hatch-back version of the Volvo 300 series, the Swedish concern's small car. Called the 345DL, it goes on sale at £4,450 for the manual version and £4,678 as an automatic.

Volvo is also offering 300 models converted to run on LPG (liquid petroleum gas) by the installation of Landi-Hartog equipment at a cost of about £375, plus VAT. A facia-mounted switch enables the driver to return to the normal petrol system so the car effectively becomes a dual-function vehicle with the cruising range nearly doubled.

THE Talbot Motor Company has announced immediate price increases of 3 per cent for its Avenger, Horizon, Sunbeam and Dodge 1100 (car-derived van) vehicles and 6 per cent for the Chrysler 2-litre saloon.

**Provincial journalists reject action on pay**

PROVINCIAL journalists have voted against taking industrial action over their pay claim, the National Union of Journalists said yesterday. NUJ members have rejected by 3,282 votes to 728 a recommendation from their leaders to impose a programme of disruptive sanctions.

The union, in the wake of the decision, has accepted the offer from the Newspaper Society, which the NUJ says is worth 14 per cent on the industry's editorial wages bill.

Most of the 9,300 provincial journalists belong to the NUJ

and they have taken action over their national agreement with the Society twice in the past two years.

The union said the agreement will give newly-qualified senior journalists increases of between £12 and £13.50 on basic rates ranging from £70.50 to £84 a week. Long-service journalists will get up to £250 a year more.

The Newspaper Society said the employers were very pleased by the union's acceptance of their pay offer. He added: "The indications we had were of little support for any industrial action."

**TUC to rule on print recruiting**

BY ALAN PIKE, LABOUR CORRESPONDENT

THE TUC is to be brought into a dispute between two print unions which has important implications for future trade union organisation in the provincial newspaper industry.

After a fortnight long strike by Tele-Ad staff at the Warrington Guardian, the National Graphical Association has gained an important foothold in a white collar area traditionally represented by the National Society of Operative Printers, Graphical and Media Personnel.

This is one of the first moves in a determined campaign by the NGA—the leading craft union in the industry which represents groups such as compositors and skilled printers—to pick up clerical members in provincial newspaper offices and commercial printing.

NATSOPA has responded by claiming that the NGA's activities are a breach of the TUC rules restricting unions' spheres of influence.

The Warrington Guardian agreement recognises the right of individual Tele-Ad staff to join the NGA. Mr. Tony Robbins, NGA Assistant General Secretary, said that it would be converted into collective recognition when the union had recruited to membership at least 51 per cent of the staff.

"This is a major breakthrough which we hope will set a trend," he said.

The NGA said it is not attempting to recruit in offices where NATSOPA has either 100 per cent or very substantial membership. But it believes it is entitled to recruit where NATSOPA has few or no members among clerical staff.

Mr. Owen O'Brien, NATSOPA General Secretary, said: "We shall definitely be taking this to the TUC. The Warrington agreement recognises the right of Tele-Ad staff to belong to an appropriate union, but the NGA is not an appropriate union."

"The NGA is looking for new fields outside its traditional sphere because of the impact of new technology on compositors' jobs. Perhaps the settlement of the Times dispute will hold back the waters for a bit, but the NGA knows new technology will eventually take over."

The effect of new technology on old demarcation lines is one of the factors which led to the NGA recently beginning amalgamation talks with the biggest print union, the Society of Graphical and Allied Trades.

ISOLATION

If this merger succeeds, the much smaller NATSOPA would, if it remained on the outside, be in a potentially exposed position. Its isolation would increase if the TUC decided that the NGA could recruit in what NATSOPA regards as its traditional territory.

There are strong pressures at present to create a single union in the printing industry and the National Union of Journalists has decided that it cannot ignore these, although it has many members in non-printing fields, such as broadcasting and public relations. Its executive has instructed Mr. Ken Ashton, general secretary, to make strong but informal amalgamation approaches to the NGA and SOGAT.

**Bank unions meet**

BY NICK GARNETT, LABOUR STAFF

NEGOTIATORS FOR the Banking, Insurance and Finance Union in the English clearing banks are meeting tomorrow to draw up recommendations for this year's pay and conditions claim.

The recommendations will be put to a special executive meeting next week, which will also discuss pay claims for the Scottish clearers and the Trustee Savings banks. The Scottish and English clearers have an April settlement date with the TSB's agreement operating from February.

All three staff associations in the English clearing banks are meeting in two weeks time to formulate what some of their negotiators expect to be a uniform claim.

The banking union and the staff associations have been at logger heads over negotiating machinery. Mr. Lelf Mills, the union's general secretary has written to the Federation of Bank Employers saying that it would be wrong for the federation to negotiate with the staff associations on behalf of all five clearers.

The staff associations are at Barclays, National Westminster and Lloyds but not at the Midland or Williams and Glyn's. Union and the staff associations will be seeking increases of at least 20 per cent.

Mr. John Bealey, secretary of the steering committee which is trying to set up a joint union out of the staff associations said yesterday that apart from a pay

settlement to at least keep pace with inflation, they would want to improve differentials.

They would also be seeking increased holiday entitlement—possibly an extra three days—for higher grades. The staff associations were also concerned that a considerable part of pay for London staff—principally London allowances and London supplement—were not pensionable. They would probably be looking for consolidation of some of these elements together with a full review of the grading structure.

The banking union has already submitted a claim for a minimum 22 days' holiday entitlement on entry into the banks with 35 days' entitlement for managers.

**Comfort them with flowers**

There's no more personal way to express sympathy. For guaranteed delivery and the widest choice of wreaths and floral tributes, see your local Interflora florist.

Flowers bring comfort



**Portfolio Management**

for private and institutional investors

**BHF-BANK**

BERLINER HANDELS- UND FRANKFURTER-BANK

125 YEARS OF MERCHANT BANKING

HEAD OFFICE: BOCKENHEIMER LANDESTR. 10-18 FRANKFURT 1  
 TELEPHONE: 069 7181-TELEK. 069 1028 - LONDON BR. OFFICE  
 25 BIRCHING LANE - LONDON EC3V 9DU - TELEPHONE 01-823 9776

MEMBER OF THE INTER-ALPHA GROUP OF BANKS  
 U.K. MEMBER: WILLIAMS & GYLNS BANK

**NEW PHONE CHARGES.**

Here are the main changes in the New Year. From Jan 1st, the quarterly rental for a phone in the home will be £9.50 instead of £8.25. Business phones will be £11.25 instead of £9.75.

On orders placed from Jan 2nd, the maximum standard charge for installing a phone will be £55, not £45.

And from Jan 7th, the basic call unit will cost 3.5p, up from 3p. The minimum charge for a call from a coin box will go up from 2p to 5p, but the time this buys will be increased on most calls.

Some international calls will cost more, some remain unchanged, others will be reduced.

These, with other charges, will add something like £3 to the typical domestic bill.

Apart from the coin box call charges all prices exclude VAT which is added separately to your bill.

This is the first increase on these prices since Oct. 1975 and represents a rise of about 14%.

Over the same four years, gas has gone up by 55%, beer up 60%, petrol by 80% and rail fares by 110%.

You can get a leaflet with more details about the new call charges by ringing the operator and asking for Freefone 888.

Post Office Telecommunications



## MANAGEMENT

So much for present day practice  
—but what about the future?

BY PROFESSOR IGOR ANSOFF

WHEN this monthly column was launched two months ago, we promised it would avoid using jargon wherever possible. To reinforce the argument that jargon can hinder communication, the first issue of the column was devoted to an article in the *Journal of International Management*, which summarised an interview with Professor Igor Ansoff, one of the world's leading planning specialists.

To quote our comments of November 7, "Ansoff was reported as dubbing the 1980s as the era of 'long-range planning', the 1990s as the age of 'strategic planning', the 2000s as that of 'strategic management', and the immediate future as that of 'weak signals management', otherwise known by the faint title of 'surprise management'."

The author of the report has since responded via the *Financial Times* (November 27). Professor Ansoff's reply was to contribute the article below.

SOME thoughtful managers have challenged the continuing usefulness of what has been commonly called "long-term corporate planning." This is the planning which seeks to perceive the trends, the uncertainties and the variables in the firm's environment, and then to make decisions about the main direc-

tions in which the firm shall develop. In today's actual practice, one finds two distinctive kinds of planning. One, the more prevalent type, is called "long-term planning" by some, "long-range planning" by others. It is based on an underlying assumption that the developments of the past are reliable indicators of the trends of the future. Therefore, such plans typically start with a forecast. This forecast may be a summary of expert opinions of the firm's managers, or a sophisticated computer projection of the historical developments, but in either case, it extrapolates the past into the future. On the basis of this forecast, goals are established, programmes are identified, and budgets are projected.

I think it is clear that when the future is foggy and uncertain, and there is a highest likelihood that this future will be a simple continuation of the

past, this type of planning becomes not only unrealistic and wasteful, but actually dangerous to the future survival of the firm. For it gives managers a false reassurance of certainty and stability when they do not exist; it hinders management into a false sense of security, and it puts the firm on "inflexible rails" from which it will be difficult to depart when future reality shows that these rails lead to disaster.

The shortcomings of this kind of planning have not been generally understood by managers in the past. Why else, for example, would many French managers have complained about the fact that their long range planning systems failed to predict the petroleum surprise? There is also in practice, alas much less widespread, another kind of enterprise-wide planning. It is found in firms such as IBM, Shell, General Electric, Texas Instruments, Philips, etc. The rationale for this kind of

planning was beautifully expressed by Sir Winston Churchill who said: "Those who are possessed of a definite body of doctrine and of deeply rooted conviction upon it will be in a much better position to deal with the shifts and surprises of daily affairs."

It is to the development of such a "doctrine" for the firm that the second type of planning is addressed. Its essence is the assumption that the future will very probably not be an extrapolation of the past, that the different possible shapes of the future (scenarios) must be visualised, and that decisions about the future must include the best possible insurance against unpredictable variability.

The common name for this second kind of planning is strategic planning and it has many variations. Thus, for example, significant differences can be found among the approaches used by IBM, Shell, General

Motors, and Philips. But all of them are similar in the fact that, instead of reducing the flexibility of the firm and inducing a false sense of certainty about the future, they actually enhance the firm's sensitivity and responsiveness to new and sometimes surprising developments in the environment.

In his article, Mr. Lorenz referred to my assertion that in today's practice many firms which still use "long range planning" have recently changed the name to strategic planning in order to conform with the current vogue. This assertion is supported by a number of recent empirical studies in Europe, the U.S. and Japan.

So much for today's practice. What of the future? Three incipient developments are already observable. The first is the increasing managerial preoccupation with the internal capabilities of the firm to keep pace with rapidly changing external realities. For example:

(i) the responsiveness of the organisational structure to fast "surprise" developments; (ii) the "strategic mentality" (a term commonly used in the Philips company) of the managers needed to keep pace with new technologies, new competitive challenges and changing socio-political realities; (iii) the openness of management information systems to developments which are highly relevant to the firm but come from far-flung unfamiliar sources; (iv) the social climate within the firm which increasingly must encourage flexibility, entrepreneurial spirit and initiative.

This preoccupation with the "inwards" of the firm is beginning to enlarge the scope of strategic planning to add concern with internal flexibility to the historical concern with the external strategies of the firm. The second and companion development has been triggered

PLANNING  
IN AN UNCERTAIN  
WORLD

shifting the focus of managerial attention from planning as an end in itself to strategic action in the market place as the essential test of managerial success. It is for this, and to me, very valid reason, that the new name strategic management is now replacing strategic planning to describe three related activities: (1) planning what the firm will do in the environment; (2) planning the capability of the firm; and (3) converting (implementing) these plans into reality.

In a secondary reference to my interview published in *International Management*, Mr. Lorenz describes me as claiming that the historical progress has been from long range planning, to strategic planning, to weak signals. I feel that the credit must be given where it is due. In my original interview I had referred to a speech made by Mr. Michael Allen, then Vice-President for Strategy at the General Electric Company. To the best of my recollection, he said: "For us the 1980s were a period of long range planning, the 1990s a period of strategic planning, and the seventies and eighties will be a period of 'strategic management'."

Igor Ansoff is Professor of Management at the Brussels-based European Institute for Advanced Studies in Management, and Professor of Management at the Stockholm School of Economics.

## BOOK REVIEW

## Women on the management battlefield

BY NICHOLAS LESLIE

MALE chauvinists fearful of a major push by women into the upper echelons of management are presented with two options. One is to give in gracefully. The other is to go to war—against women, but some distant enemy that will necessitate long periods being spent away from home.

If that sounds a convoluted solution it is all tied up with the theory that Rachel Nelson espouses for suggesting that the time and climate are indeed right for women to make a major effort to better their dismal standing so far in the management stakes.

Historically, so the theory goes, men have regularly had to go "off to the front" to fight in some war. During that time women have taken over practically every "masculine" job in sight. When men return from the wars they are overwhelmed by an inbuilt reaction to push women "back into their traditional roles" of wives, mothers and helpmates.

Things have changed, though. A long time has passed since the last world war and any future conflict will be fought with computers. So the "pattern" has changed—meaning, presumably that, as the traditional

challenge has disappeared, men have gone a bit soft and are ripe for being replaced by women in positions of power.

Rachel Nelson does not think that women should be over-fussy about how they achieve this end; after all, men don't play a very fair game in business. Use of feminine wiles is heartily condoned. For example, you have just achieved junior executive status. You meet the chairman, who doesn't know you, in a lift. Don't stand shyly in the corner. Massage his ego instead by remarking, just before you get out of the lift, that you saw his picture in the paper. That, without doubt, will get him wondering who you are.

Also, don't be hidebound by the male aversion to "telling tales out of school." If, in the absence of your boss, his deputy starts plotting against him, let the boss know. That could do well for a leg up the executive ladder.

Though she has adopted a lighthearted approach, Rachel Nelson has made some telling points in showing women the obstacles that lie in their paths. This is particularly so when she highlights the means by which men undermine attempts by their female colleagues to prove their worth—a favourite play is to tear apart new ideas destined for top-level consideration on the pretext that they (the men) are "only trying to protect you." On the other hand, there is really scant advice on how actually to get on to the bottom rung of the executive ladder. And what advice there is is designed for the ambitious secretary rather than anyone else. Indeed, it all seems rather chancy, with rather a lot of reliance being put on women being able to catch the eye of management—a perilous approach that conjures up visions of hordes of ambitious women ogling male colleagues. One thing women will have

to learn to live with is masculine logic in business, a manifestation of which is the "nothing succeeds like failure" syndrome. This, Rachel Nelson explains, means that when men make small mistakes they are ignored. Several small mistakes may lead to the guilty party being asked to leave. However, if he makes a really spectacular gaffe, costing the company a lot of money, the reward will probably be promotion.

The author makes no apology for the fact that men come off rather badly in her book. But then some of the male "put downs" she cites hardly justify a laudatory approach. Out of court, she suggests, are such remarks as "As a woman, what do you think of so-and-so?" "You seem to be doing awfully well—for a woman." "I like so-and-so but he's a bit of an old-fashioned." Excessive old-fashioned politeness in men is also suspect.

Among retaliatory measures suggested for women is to call any man "dickie" if he calls her "dear." But certain responses to male chauvinism and vindictiveness should be used with caution. Weeping—the "nuclear deterrent" of the office war—should be employed only as a last resort.

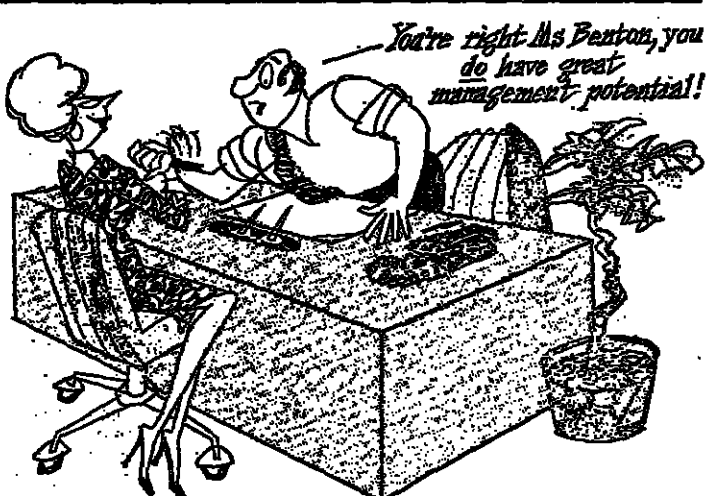
Among useful accomplishments for anyone hoping to make it to the top is an ability to read a balance sheet and to be wary of, and know how to deal with, stockbrokers who ring up when trying to get a "fix" on your company's financial position. At the same time, apparently, you may well be expected to have a view on the FT Index. Happily, Rachel Nelson acknowledges that the Index has in the past shown itself to be a good predictor of how the British economy will behave. On the other hand, she advises: "Don't worry if people ask you if you think the Index will go up or down. Past

experience has shown that the amateur's guess is every bit as good as the professional's—and often a lot better."

When suggesting which people women should aim to cultivate, she takes the wind out of men's sails a bit. It is well worth while tracking down the homosexuals within the company, particularly if they are in top management. Unlike most businessmen, she says, they are very good company and can become allies and confidants.

A major factor behind women's hopes of getting to the top is courage. Without it there is little hope. Courage is needed, for example, when a woman is passed over for promotion. If no reasonable explanation is given for such an event then she should not be afraid to resign. Chances are she will then receive several "rescue" job offers from male acquaintances.

All in all Rachel Nelson has produced a very readable, if



light, guide to human characteristics, rather than a serious textbook on how to succeed in business. Dare one say it, though, there are a number of inconsistencies. And, given the emphasis she puts on women's independence and the role they should be allowed to play in business, one of these is quite striking.

When warning of the dangers of letting a company take over your life, she says that once

when discussing with a personnel manager how much she would be required to contribute should she join the pension scheme, she "expressed the opinion that my husband might be prepared to look after me in my old age." Presumably, that's having your cake and eating it.

Without Tears, A Woman's Guide to the Top, by Rachel Nelson, Weidenfeld and Nicolson, £4.95.

## Technical News

EDITED BY ARTHUR BENNETT AND TED SCHUBERTS

## INSTRUMENTS

## Check kept on noise

FROM B and K Laboratories comes news of a noise dose meter that is particularly suitable for assessing risk of hearing damage in noisy occupations in industry.

Small enough to be worn by individuals without interfering with their working activities, the model 4428 measures the true accumulated noise exposure in accordance with the requirements of ISO R 1999 ("Assessment of Occupational Noise Exposure for Hearing Conservation Purposes").

Since noise exposure is a function of both intensity and time, the device has a microprocessor which is able to provide a continuous reading on its liquid crystal display of the percentage of allowable noise to which the wearer has been subjected.

The instrument is able to measure the accumulated noise dose of both continuous and short duration impulsive sounds. This is important because short duration noise is often perceived as being less loud than continuous noise and can be more hazardous than one might expect.

More from Cross Lances Road, Hounslow, Middx. (01-570 7774).

## Measures density

FOR THE convenience of those who seek a continuous density measurement, Laboratory Impex of Lion Road, Twickenham, is offering the Berthold density measuring instrument, LB379. Operating on a scintillation counting basis, this stainless

steel unit has the advantage of giving continuous measurement without contact with the medium involved. Hence, it is ideal for use in the food processing industry, especially sugar refining.

It can determine liquid concentration in a wide range of situations, such as sugar refining, acid, waste, salt solutions or suspended matter. A special lining for aggressive or abrasive media is available on request.

Safety and stability are good: radiation exposure is minimal and the detector head has a flame proof enclosure for maximum security.

Accuracy and precision of measurement are very high owing to the extremely stable 241 Am isotope source, which has a half life of 450 years.

The sample density signal output from the detector is linearised and temperature compensated; the reading being displayed on the amplifier and detector unit used with the instrument. Recorder output is also available so that a permanent record of sample density can be kept for quality control purposes.

The instrument has a simple flange mounting, which can be attached to pipework during routine maintenance, or whenever the need has to be met. Each unit is pre-calibrated to the customer's requirements during manufacture, thus saving installation and reducing commissioning costs.

Laboratory Impex on 01-892 9157.

## Recorder is robust

SUITABLE FOR use under field conditions is a robust single channel chart recorder weighing 10 kg (22 lb) that offers a trace linearity of 99.5 per cent over its full chart width of 50 mm. Known as the Gould 2100 it can be supplied with either a fine line thermal writing pen or a pressurised fluid writing system which allows the recorder to be used in any position. A high stiffness servo-controlled pen motor provides a frequency response from dc to 30 Hz at 50 mm amplitude, extending to 30 Hz at 10 mm. Rise time is less than eight milliseconds and overshoot is under 1 per cent on square waves and transients. Push-button selected chart

## SERVICES

## Finds faults in heat exchangers

ON-SITE appraisal of heat transfer equipment can now be carried out by the National Engineering Laboratory which has recently equipped a five metre caravan with the necessary data acquisition and calculation devices.

The acquisition equipment is able to record any directly measured AC or DC voltage and normally will be accepting signals from temperature, pressure and flow transducers, but others, including weight and velocity can be accommodated.

A programmable calculator is used to control the sequence of instrument readings and the time intervals between them. Corrections such as temperature and viscosity are applied from stored information.

Statistical analysis programmes are available and a printer provides a permanent

record of data and results.

For temperature measurement the caravan unit carries with it 20 platinum resistance thermometers to BS1904 Grade 2 covering 200 to 500 deg C, and 10 stainless steel-sheathed thermocouples to BS2735 permitting measurements between 0 and 800 deg C. Others are available at short notice from the NEL Applied Heat Transfer Division.

In fact, considerable back-up can be provided by NEL including the calibration of most types of measuring device and the provision of extensive computing facilities. Fundamental aspects of fluid flow and heat transfer are under constant examination at the laboratories.

It is believed that the new service will be of considerable value to industry in terms of plant fault finding, energy

auditing and in providing assistance where disputes exist between vendor and purchaser of heat exchange equipment. It will also be possible to assess the time related performance of equipment (for example, for how long does it retain its "as new" efficiency?).

NEL points out that it is

## Floors laid to order

A NATION-WIDE contracting service for the laying of floors up to 30,000 square metres has been set up by Conren Chemicals. This company specialises in the manufacture of epoxy resin floor finishes and makes particular claims for its Levelay heavy duty jointless floor finish which can be laid quickly.

The company says that Levelay can be flow applied to

unlikely that work can be undertaken without prior discussion with prospective clients in view of the nature of the testing. It will be happy to take part in confidential discussions and supply a quotation.

NEL is at East Kilbride, Glasgow G75 0QU (03552 20222).

## Gyroscopes agreements

IT HAS been announced by Marconi Avionics that agreement has been reached with Northrop Corporation for manufacture in the UK of the U.S. company's G1-G6 inertial sensors for application in Europe.

The precision, single axis torque re-balance sensors are sub-miniature (45 mm in diameter and 56 mm long), fluid filled and very rugged. Their high performance and

## COMMUNICATION

## Broadcasts direct from satellite

ALTHOUGH the idea must be regarded as being only in its very early stages for the time being, one of the abilities of the planned L-Sat satellite for which British Aerospace has been appointed prime contractor will be to broadcast direct to domestic rooftop dish aerials.

This prospect—of a completely new source of television programme that will obviously respect no international boundaries—is made possible by the available power levels for the craft planned by the sponsors, European Space Agency (ESA).

The electrical power for the use of the payload will be "up to 10 kW" which, with the satellite in stationary orbit and with suitable aerials in use, should provide adequate signal levels for direct reception in the home given sufficiently sensitive receiving units.

L-Sat is also to be capable of carrying a considerable volume of telephony and data traffic. It is scheduled to be placed into geosynchronous orbit

**IMI**

for building products, heat exchange, fluid power, general engineering, zip fasteners, refined and wrought metals.

IMI Limited, Birmingham, England

In 1984 to provide coverage of Europe and two will be built, one being held in reserve.

The craft is designed to be launched either by an Ariane rocket or the Space Shuttle. In the present phase of the project the communications payload will be defined and detailed design of the complete satellite will be finalised.

Although it is being developed initially as a European project, derivatives of L-Sat will be suitable for many other parts of the world.

Forty per cent of the funding is being provided by the UK Government and other participating countries are Italy, Holland, Belgium, Denmark, Switzerland and Spain.

British Aerospace is at Manor Road, Hatfield, Herts. (Hatfield 62300).

## OPENS TOMORROW!

Come on in for a great day out!

26th London International

**BOAT SHOW 1980**

## EARLS COURT 3rd-13th January

You don't have to be a boating devotee—or a millionaire to enjoy a London Boat Show. At Earls Court you'll find a glittering sunshine spectacular waiting to welcome you aboard.

Old shipmates will revel in it as always. But there's a special welcome for new hands too! You can try sailing, windsurfing or water-skiing. See the "Bear Island" hydrocruiser, wander round Dinghyland, the Marine Artists' Exhibition, or the colourful harbour, watch the R.N.L.I., H.M. Coastguards and the Royal Navy demonstrate their expertise, enjoy the exuberant glamour of a musical fashion show, enter an exciting £77,000 Daily Express Contest, or perhaps even win one of the many, many Lucky Catalogue prizes.

There's something for everyone at Boat Show '80. Be sure to come on in and bring the family too—they'll love it!

Open every day! Weekdays 10am-8.30pm. Saturdays and Sundays 10am-7pm.

Admission: January 3rd & 4th £3.00, Children (under 14) £1.50. All other days including Saturdays and Sundays £1.50. Children (under 14) 70p.

All prices include VAT.

No prizes or purchases admitted. Limited prize parking available with baby buggies available on request. Invalid charge admitted only by FRM.

Arrangements with the Organisers.

Presented by the SBNF & DAILY EXPRESS

**IML Air Courier Services**

**Deliver on time**

Paris and worldwide daily

Tel: Heathrow (09327) 80341

Telex: 8611248 (IML AIR)

## PLASTICS

## No holes in mouldings

RECENTLY incorporated into a Shelley ER900A vacuum forming machine is a "breathing" mould fabricated in resin and made by B and K Tooling of London.

This is the first time that M. L. Shelley and Partners has applied the mould to vacuum forming. The "Hycon" resin system used in the tool has a micro-porous structure which eliminates the need for venting and implies that there is no need for holes in the product, at the same time imparting sharp definition to the resultant moulding. In addition, the excellent heat conducting properties facilitate fast cycling on automatic water-cooled machines.

M. L. Shelley and Partners is at St. Peters Road, Huntingdon, Cambs. PE18 7HE (0480 33651).

## RADIO

## Adding to the illusion

ENGINEERS at IBA's Winchester laboratories have been looking at existing systems of so-called "surround sound" and finding that they might well degrade listening for existing users of stereophonic radio receivers, have developed a system of their own called MSC, standing for Mono-Stereo-Compitable.

The system has already been used for experimental broadcasts from Capital Radio in London and Radio Victory in Portsmouth. It is based on the successful Ambisonics surround sound technology but is not a universal system and optimum results cannot be achieved by listeners using a Matrix H, BJ or UHJ decoder.

All of these systems, for broadcasting or for recording on tape or disc, provide additional encoded information intended to allow the listener to locate, with additional loudspeaker, the sources of instruments and voices more accurately and provide a more complete illusion in perceiving the original sounds.

IBA's system employs three transmitted channels (as opposed to 2 or 2½ in other systems) and further experimental broadcasts are likely from independent radio stations during 1980.

IBA, 70 Brompton Road, London SW3 1EX (01 584 7011).

## COMPONENTS

## Sends heat readings

LATEST RANGE of temperature transmitters from Fisher Controls offer thermocouple, resistance or differential resistance operation and use a two-wire system to provide the customary 4 to 20 mA output.

These devices are claimed to be easy to install and will mount in straightforward fashion on to thermowells and pipestands without the need for a separate junction box. Input/output isolation is provided as standard on all thermocouple models.

reliability in adverse environments coupled with ease of mass production at low cost have enabled them to capture two-thirds of the U.S. market. Northrop has sold over 25,000 of them for use in the guidance and control systems of satellites, ships, aircraft, land vehicles and missiles.

More from the Gyro Division of Marconi Avionics, Airport Works, Rochester ME1 2XX (0684 44400).

## MAINTENANCE

## Cleans with cold water

AN EFFICIENT cleaner called the Tornado 120C high-pressure cold water washer has been put on the market by Wickham Industries Equipment, Norton Road, Stevenage, Herts. (0438 4041).

Water can be drawn from an adjacent tank or mains supply. The unit's water output of two gallons a minute at 500 psi provides the cleaning power necessary for a wide range of jobs around factories, transport departments and on the farm.







## The Year in the Theatre—2

## A dead West End but life in the provinces

by MICHAEL COVENEY

As the 1970s began, theatre critics noticed that things were on the move in basement and cellar, in attic and loft. The fringe had arrived partly as an echo of off-off-Broadway, partly as a response to cultural and political change in Europe, in America, in our own universities. As the decade tumbled to an end, I may as well say that the fringe failed to come of age. It has not changed the theatre, let alone the national consciousness. That is not the same at all as saying that there is nothing to show for the attempt.

Not is it the same as denying the impact of such well-run ventures as the Hampstead Theatre, the Bush, the Open Space or the ICA. Because these London houses have made an enormous contribution over the years: Michael Rudman, for instance, formerly of Hampstead, is now concerned at the National and delivered magnificent performances on two occasions in the Lyttelton this year with *For Services Rendered* and *Death of a Salesman*; the Bush has flourished by ignoring the surrounding slabbiness and inertia and in 1979 has introduced two undeniably gifted new dramatists, Julia Kearsley (with *Wednesday*) and Peter Timmiswood (a TV writer and novelist whose *Wilfred* was funny, fresh and inventive); Charles Marowitz's Open Space is, as usual, up against it, as the theatre vacates Euston Road premises for a new status—the promised redevelopment complex is still unforthcoming; the ICA has had a notably adventurous year which began with Ken Campbell's *The Wasp* (more of which later) and ended with Snoo Wilson's *Flamingo Bodies*, an offbeat psychodrama in which a fat lesbian screenwriter lost her job but found her sanity by confronting her own, and Mr. Wilson's insatiable demands for extravagantly theatrical intervention.

No, the real trouble is that most people's idea of fringe theatre is very similar to most people's idea of any other kind of theatre, except that it happens in less comfortable surroundings. The true alternative does not really exist. And, if it does, it receives little attention and no money. The fringe has become institutionalised to such an extent that madmen and daredevils are no longer part of it. Old fringe hands like Pip Simmons and the

People Show continue on the European circuit. The former is due back in London next year with a nuclear energy show, while the People Show are being presented, about 10 years too late, by the Royal Court on the main stage in February.

Back to *The Wasp*, a 10-play cycle by Neil Oram which came together on a shoestring budget under the magic wand of Ken Campbell, who is certainly a madman. I saw the first complete cycle in January and missed not a word of the 20-hour performance. It was like an animated tapestry of a beatnik poet's life through the 60s. But, unlike all the pot-faced fringe plays covering the same territory (Tom McGrath's *The Innocent* at the Warehouse, Shane Connaughton's *Forever Young* at Nottingham, were two), this extraordinary event managed, by its sheer length, breadth, and zest, to both analyse and celebrate a decade which seems more remote, yet more attractive, by the day. The cast was half professional, half amateur; Neil Oram was played by an unknown actor called Russell Dent who, combined superbly perennial innocence and a sense of ageing (which, inevitably, is a process you undergo in the course of 20 hours); and we had scenes of Soho café life, Irish UFO conferences, Oriental meditation, psychanalytical interrogation, group sex and family crises. It was, in fact, a sort of "Acid Archery". The other thing about *The Wasp* was its total lack of pretension. Peter Brook, indisputably a major director of our day, has lots of subsidy in Paris with which to discuss "the essentials of theatre" in his interviews and productions. Ken Campbell has no money and just shows you.

Back in the more conventional fringe, the King's Head had an outstanding year with a string of hits, four of which praised famous men: Bix Beiderbecke, Lenny Bruce, Peter Harris and Ogden Nash. The Harris show, *Feetless Frank*, was my favourite musical of the year although, along with many others, I had greater admiration for *Songbook*, which took an arid cabaret format and transformed it into a resonant vehicle of nostalgia, parody and performance. *Mustapha Matura* came back obviously refreshed from a spell working with teenagers to produce *Welcome Home Jacko* at the ever-interesting Riverside



A scene from Trevor Nunn's 'Once in a Lifetime' Leonard Burt

Studios. There were several talented black actors in this show which not only had the smell of real life about it, but was genuinely funny on the subject of Rastafarian rivalry in a close-knit community (a quality lamentably absent from Leigh Jackson's comparable but abysmal *Ragga Britannia* at the Royal Court).

The Royal Court put its best plays this year in the Theatre Upstairs. On the main stage there was the disastrous *Gorky Brigade* and the worthy but dull *Sergeant Ox and His Followers*. The latter at least had the happy side-effect of displaying the charm and variety of Norman Beaton in the lead role. *Best*, which astonishingly succeeded when it transferred to the West End in July, was a sensationalist, badly-written piece dignified by Ian McKellen and Tom Bell. Done by Gay Sweatshop in Dewsbury, no-one would have noticed. *Upstairs*, though, I greatly enjoyed Michael Hastings's *Caravaggio*. *War A Go Go*, a farce of uniform and authority that owed much to Joe Orton but deserved a wider audience on its own merits; and Wallace Shawn's *Marie and Bruce* which was a skilfully comic dissection of a New York relationship, done with real theatrical flair and reminiscent in tone one minute of Michael Weller, the next of Woody Allen.

Moving to the East End of London, the Half Moon in Aldgate reasserted its supremacy over the Theatre Royal in Stratford, where the director, Clare Fawcett, resigned in a huff after a distinctly unimpressive short stay. The company at Stratford has been way below par and the new writing has been mainly supplied by the doomed school of tape-producer dramatists, led by Kony Robinson and Nick Darke (I must here say that Mr. Darke has a strong lobby going for him in London but, having seen two of his shows this year, I remain unconvinced). The Stratford *Panthea* was the final insult. The Half Moon, of course, has long been a useful minor venue. Robert Walker's excursions into the classic and modern repertoire have been unpredictable: *Guns and Dolls* on a postage stamp was fine, so was David Zane Mairowitz's slightly earnest Engels piece, *Landscape of Exile*. I loathed the *Wayseek*, though, and was bored rigid by *Mayakovsky* from East Germany. Mr. Walker wants the Half Moon to move into a more populated district, and work will soon start on a Welsh cabaret in the Mile End Road. Meanwhile, a baptismal party was given there in the shape of Frances de la Tour's *Hamlet*, a startling production at which several critics nearly lost their heads.

not only over Miss de la Tour, but also in the final close-contact duel scene.

The West End has offered no new play of any importance. The managements seemed to be sounding a warning shot with the appalling *Forty Love* back in February. This was to be the year of the male menopause on Shaftesbury Avenue. In *Tishoo*, Alec McCowen was dividing his time between rabbits and Penelope Wilton; in *Last of the Red Hot Lovers*, Lee Montague failed to have an afternoon bit on the side in three successive acts with three successively unobtainable girls; in *Can You Hear Me At The Back?* Peter Barkworth was a disillusioned architect on whom a neighbour's wife is taking out planning permission; in *Middle Age Spread* Richard Briers as a port-bellied teacher went back to the wife after a spot of private tuition from a beautiful colleague.

And that was it. It would be untrue to suggest that good plays were languishing in the provinces or indeed anywhere else. Unlike the situation ten years ago, there is not a lot of new work banging on the door of either the West End managements or even the major

national companies. *Amadeus* was arguably the only new play of any size in the entire year. Nothing from Shaffer's contemporaries except a couple from Simon Gray; nothing, either, from the younger generation to compare with such recent contributions as David Edgar's *Destiny*. It was fascinating to see Richard Cottle at the Bristol Old Vic revive *Destiny* on his main stage. The Bristol audiences are by no stretch of the imagination the most adventurous in the land. But *Destiny* they flocked to, and loved. I think the West End managements are promoting the male menopause to batter the backers on the First Night. *Bodies*, perhaps, is to blame for starting the trend, and that eventually came to the Ambassadors from Hampstead in April, where it has played to capacity ever since.

Outside of London, only the Glasgow Citizens has maintained a constant standard throughout the decade. People who never go there and just look at the photographs dismiss the place as a decadent receptacle of style, ignoring the sheer adventure of the programme and its assiduous

cultivation of gifted young actors. Goudon's *Country Life* was a British premiere; a couple of months later the imitative Oxford Playhouse feebly boasted of presenting the English premiere. I have also enjoyed Glasgow revivals of Cocteau's *Orpheus* and Shaw's *Pygmalion* (rescued from the grip of Women's Lib by showing Higgins as a demanding impresario and Eliza—played powerfully by Johanna Kirby—as a foul-mouthed Pinocchio who, despite Ascot and the Embassy Ball, never cuts free). One rarely goes to Coventry but I did visit the Belgrade there to see the first production this century of Cyril Tourneur's *Jacobean masterpiece*, *The Atheist's Tragedy*. It was by no means a brilliant revival, but it completely confounded the academic evidence that states the play to be "bad theatre". If only the RSC could afford to be as pioneering in the Elizabethan and Jacobean repertoire as Trevor Nunn would like. Why, in the meantime, don't some of the RSC's young directors get cracking in the Warehouse?

The Royal Exchange in Manchester was triumphant at the Round House with Edward Fox in Eliot, Michael Hordern in Evelyn Waugh and, especially, Vanessa Redgrave in Ibsen. Back at base, there were plenty of bones to pick, but fascinating evenings with Patricia Routledge in a comparatively unknown Pinter, *The Schoolmistress*, and James Maxwell in the British premiere of von Hofmannsthal's *The Deep Man (Die Schwerk)*. It is always an event at the Royal Exchange, even if productions are sometimes as bad as Braham Murray's *The Three Musketeers* and Casper Wrede's *The Cherry Orchard*.

The Haymarket at Leicester is a very well-run and successful regional theatre but it is not of tremendous interest at the moment. There was a worthwhile revival of Giles Cooper's *Everything in the Garden* and an intelligent attempt to stage part of *Frederic Raphael's* TV series *The Glittering Prizes*. However, they also presented the worst play with the worst title of the year: One of our Owls is Missing. Currently running is *Ohlala!* an Arts Council touring project along the lines of last year's *My Fair Lady* (still at the Adelphi) to which one reliably sycophantic

daily newspaper has already been invited while the rest of us must sharpen our pencils until mid-January.

I mourn the combative posture of the Nottingham Playhouse which, for several years in the 70s, was the best of our regional theatres and the one most in touch with new writers and actors. The Liverpool Everyman, too, has declined severely since the departure of Alan Dossor and is now reduced to rehearsing some not very good fringe plays of the recent past. It is difficult to tell if Nottingham and Liverpool are victims of circumstance or of unimaginative leadership. One suspects a mixture of both elements is involved. No self-respecting critic of regional theatre is ever seen near the Edinburgh Lyceum these days except at Festival time, although we must wait and see if the new director Leslie Lawton, has anything to lure us thither. He opened his regime with *Side by Side by Sondheim*. Not promising.

In addition to the new plays mentioned above, one should have had a chance to see *Animal* by Tom McGrath, an astonishing production for the Edinburgh Festival by Chris Parr and the Traverse which fused physical movement and anthropological observation to thrilling effect; and also Willy Russell's *One For the Road* which toured around for a brief while before nobody brought it to London. It was one of the few plays of the year to be both funny and incisive about the problems of young people growing not older, but less young, if you see what I mean. We all know the feeling, and Alan Armstrong's performance in the lead role was a farcical display of the highest quality.

Finally, my favourite performances of the entire year were those of Constance Cummings (in *Wings*), Vanessa Redgrave, Warren Mitchell (as Willy Loman), Philip Jackson in *Wilfred*, Simon Callow as Orlando and Mozart at the National, Paul Scofield in *Amadeus* and Frankie Howerd at Country Cousin, his first London cabaret in 15 years. Favourite products of the year, John Barton's *Love's Labour's Lost*, Trevor Nunn's *Once in a Lifetime*, Peter Wood's *Undiscovered Country*, the People Show at Chapter Arts, Cardiff, and Philip Prowse's gorgeous Edinburgh Festival revival of *Chinella*.

## Television

## Not a vintage year by CHRIS DUNKLEY

As we have come to expect in recent times, the most engrossing items of drama and news emanating from television in the past year have concerned the medium itself.

Management and unions in commercial television sustained the longest stoppage in the history of British broadcasting when they blacked out their network for 76 consecutive days in the summer.

Reggie Bonquet wrote a poem to Anna Ford, burst into tears, left ITN after a quarter of a century of endearingly summing up the tribulations while reading the news, and was promptly invited on to the Royal Variety Show.

James Callaghan's administration finally accepted the excellent idea of using Britain's fourth TV channel as an open broadcasting network "publishing" a wide variety of programmes from different sources as a publisher issues books, whereupon the Conservatives won the General Election, altered the OBA, and handed the channel over to commercial television. It should be operating within a mere couple of years.

Towards the end of 1979 the BBC was allowed the largest ever increase in the licence fee—from £25 to £34 for a colour set.

Looking forward to the next decade, Sir Harold Wilson warned of an invasion by European television programmes beamed into Britain via satellite. He did not mention, however, that the domestic dish aerials needed to receive "TV Luxembourg" or whatever will cost eager viewers £175 or so each.

But what of the programmes? The year did not produce one of Britain's best vintage, a fact borne out by the failure of the BBC and ITV to carry off any of the three main prizes at the world's major television festival, the Prix Italia, a failure which was quite a novelty since Britain has been easily the most successful country at the festival during the 1970s; 1974 was the only other year when no British programme won a prize.

Yet there were, of course, programmes which stood out from the general run of moving wallpaper and will remain memorable. Among series and serials which constitute television's most suitable and powerful drama form, *Testament of Youth* carried off top honours. Vera Britain's account of nursing during the First World War and of going to Oxford before and after that war, was translated to the screen with a quiet but wonderfully effective style by adaptor Elaine Morgan and director Moha Armstrong. The serial allowed Cheryl Campbell

in the central role to prove that her tremendous success the year before in *Pennies From Heaven* was no chance phenomenon. The other serial, offering a serious challenge for any prizes going was the highly entertaining *Tinker Tailor Soldier Spy*, and there are four interesting characteristics which it shared with *Testament of Youth*: both were BBC2 presentations, both were adapted from books, both were broadcast in the autumn season, and both were produced by Jonathan Powell.

TTSS split the nation into two camps: those who found the crossword-like intricacies of the script, and the reliance upon close-ups and small nuances utterly arresting, and those who would happily have arrested the whole production team and prosecuted them for obscurity, pretentiousness and infuriating mannerisms.

Two other drama series are memorable. *Telford's Change* which can be seen clearly in retrospect as fairly high quality soap opera (more concerned with its own continued existence as a television artefact than with communicating one finite set of thoughts as *Testament of Youth*) was notable for being the property of producer Mark Shivas; director Barry Davis, writer Brian Clark and actor Peter Barkworth who moved as a team into the theatre. *Rumpole Of The Bailey* had lost the interest of novelty but continued to offer an unusually

fine form of intelligent entertainment of which television provides all too little.

The best documentary series of the year—and there can surely be little argument about it—was *Life On Earth*, written and presented by David Attenborough and produced by Christopher Parsons. It was one of the most ambitious ideas ever undertaken by any television service, and one in which pictures, information, and ideas merged in the happiest and most productive fashion to create consistently engrossing material.

Everyman should have a special mention as the thinking man's religious series, never going for the easy option, often investigating unexpected yet rewarding subjects (Buddhists in Sussex come to mind, and Bible smuggling) and employing in Peter France one of the sanest and most competent reporters anywhere on television.

Among comedy series *Not The Nine O'Clock News* brought thoughtful variety style humour back to the box, and with it a cutting edge which had been missing for far too long. Rowan Atkinson, though not previously a complete unknown, emerged from the series as the most impressive new television comedian for years.

The *Times Book of Records* was sometimes lyrical, often idiosyncratic to the point of dotiness, and in general terms

intenable. It relied on the talents and "odd notions" of singer/composer Neil Innes and their projection by producer Ian Kell, one of the most original minds in British television. Occasionally their skits simply didn't work, but often their freshness and their exploitation of television's technical complexities made them the most interesting moments of the viewing week.

In *Turtle's Progress* writer Edmund Ward gave ATV and all of us a truly funny criminal community—often previously attempted but very rarely achieved. *Agony*, written for LWT by Len Richmond and Anna Raeburn, brought East Coast Jewish humour into the home market, offered a lot of laughs every week, and gave another opportunity to Maureen Lipman to prove that she is indeed the funniest of our young comedienne.

It is significant that the two most impressive single plays of the year both set out to recreate actual events: *On Giant's Shoulders* by Marjorie Wallace and Michael Robson told the amazing and moving story of Thalidomide boy Terry Wiles, using the shockingly defamed yet utterly charming Wiles to play himself, and Judi Dench and Bryan Pringle to play his foster parents. Watching the work was both a devastating and an uplifting experience.

*Gossip From The Forest* was a powerfully atmospheric account of the negotiations in a railway carriage in the Forest of Compiègne which led to the signing of the armistice in 1918. It was adapted and directed by Brian Gibson and since Gibson also directed Dennis Potter's extraordinary play *Blue Remembered Hills* he must qualify as the year's most outstanding director.

*Blue Remembered Hills* used the startling idea of casting adults as a band of children playing for a day in the Forest of Dean during World War II, and although its melodramatic end spoiled it for me, there was undeniably great strength in the central idea and some highly accurate observation in the course of the play.

Alan Bennett's six plays for LWT were a mixed lot, but the series of trailers which Bennett himself delivered straight to camera ought really to win any comedy awards that are going.

If one were obliged to pick out of the year's top programmes from each of the broad categories used in this column, one remarkable point would emerge: *Testament of Youth*, *Life On Earth*, *Not The Nine O'Clock News* and *On Giant's Shoulders* were all BBC2 productions.

## COMPANY NOTICES

**GOLD FIELDS GROUP**  
DECLARATION OF DIVIDENDS—UNITED KINGDOM  
CURRENCY EQUIVALENTS

In accordance with the Standard Conditions relating to the payment of the dividends declared by each of the undermentioned companies on 1 December 1979, payments from the office of the United Kingdom Registrar will be made to the holders of shares in the companies at the rate of £1.57140 (one pound, 57 pence and 140ths of a penny) in the United Kingdom currency, this being the first available rate of exchange for conversion between the Republic of South Africa and the United Kingdom on 31 December 1979, as advised by the companies' South African bankers.

The United Kingdom currency equivalents of the dividends are therefore as follows—

Name of Company (Each incorporated in the Republic of South Africa)	Dividend No.	Amount per Share
Interim Dividends		
Dorcasfontein Gold Mining Company Limited	46	10.88649p
Koof Gold Mining Company Limited	20	43.54989p
Lubanoos Gold Mining Company Limited	58	27.21624p
Versmoet Gold Mining Company Limited	79	25.38108p
West Dorcasfontein Gold Mining Company Limited	54	162.28730p
Final Dividends		
East Dorcasfontein Gold Mining Company Limited	12	65.51892p
Versmoet Gold Mining Company Limited	71	10.88649p

London Office: 25 Moorgate, London EC2R 6SQ.  
United Kingdom Registrar of Companies: Registrar General, 200 Broad Street, London EC1R 7AA.  
By order of the boards,  
C. E. WENNER,  
London Secretary.

31 December 1979.

**SOUTHERN KINTA CONSOLIDATED (M) BERHAD**  
(Incorporated in Malaysia)

Notice to Shareholders  
YOUR BOARD is pleased to announce that an agreement has been concluded between Southern Kinta Consolidated Limited (SKCL) and the Government of Malaysia and the Government of Selangor whereby SKCL would acquire and develop a portion of 14,100 acres of land in the State of Selangor. It is planned that this acreage would commence mining operations at Bagan Serai. With the addition of a third dredge at Bagan Serai it is expected that the annual production of kaolin would be maintained at about the current level despite the declining production at Teluk Anson in Thailand. By Order of the Board  
ZULKIFLI TALIB  
Secretary

Kuala Lumpur  
28th December 1979

**THE BRITISH POLIO FELLOWSHIP**  
Belt, Clasp, West End Road, London W1P 8JH.  
(The Infants' Polio Fellowship, registered as a charity in accordance with the National Assistance Act 1948)

As required by the Regulations governing the Fellowship, the Fellowship announces the results of its Flag Day and House-to-house Collections in July and August 1979, as follows:  
Metropolitan Police Area: £12,837.72  
Excess: £16.45  
Net £12,854.17  
City of London Police Area: £4,000.00  
Excess: £197.30  
Net £4,197.30

The British Polio Fellowship records its warmest gratitude to the donors and its appreciation to all collectors who made this voluntary effort possible.

**LEGAL NOTICES**

No. 003745 of 1979  
In the HIGH COURT OF JUSTICE Chancery Division Court "A". In the Matter of ARMOUR TRUST LIMITED and in the Matter of the Companies Act 1948.

NOTICE IS HEREBY GIVEN that a Petition was on the 23rd November 1979 presented to Her Majesty's High Court of Justice for the confirmation of the reduction of the Share Premium Account of the above-named company from £3,084,270 to £413,178.

AND Notice is further given that the said Petition is directed to be heard before the Honorable Mr. Justice Dillon at the Royal Courts of Justice, Strand, London, WC2N 2LL on Monday, the 21st day of January 1980.

Any Creditor or Shareholder of the said Company desiring to oppose the making of an Order for the confirmation of the said reduction of Share Premium Account should appear at the time of hearing in person or by Counsel for that purpose.

A copy of the said Petition will be furnished to any such person requiring the same by the undersigned Solicitors acting as agents for the said company on payment of the regulated charge for the same.

Dated this 2nd day of January 1980.  
CLIFFORD-TURNER,  
Blackfriars House,  
19, New Bridge Street,  
London EC4V 6BY.

**CREDIT LYONNAIS**  
LOAN OF US\$100,000  
FLOATING RATES 1977-1983  
Borrowers of this loan are hereby informed that the 1979 and ending June 30, 1980 interest period starting on June 24, 1979 and ending June 30, 1980 has been fixed at 12 1/2% per annum. The said interest shall be payable on the 24th day of June 1980, 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1989, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622,



## FINANCIAL TIMES

BRACKEN HOUSE, CANNON STREET, LONDON EC4A 3DF

Telegrams: Finantime, London P54. Telex: 3954871, 632397

Telephone: 01-343 8000

Wednesday January 2 1980

## The future of the Community

THE European Community goes into the 1980s with a number of major unresolved problems and considerable uncertainty about its future in an uncertain world. The beginnings of decades are no more than symbolic milestones. But the next 10 years will see major changes in the course of West European integration. They could even be decisive for the success or failure of the great experiment that began with the foundation of the original Six in the 1950s.

## Coherent

The 1960s were without doubt the Community's most successful years. General de Gaulle may have delayed, perhaps fatally, the Six's move to political integration. But he did not destroy all trace of a coherent philosophy among the member states. They knew, more or less, where they were going. In this they were guided by a Rome Treaty that laid down precise schedules for advance, and spurred them on by what now looks like astonishing economic prosperity. The idealism of the 1950s lingered on.

In the 1970s, under the impact of British entry and strained economic circumstances, the Community became more pragmatic. The emphasis shifted to finding short-term solutions. Unforeseen problems and visionary leadership was lacking. With most of the Rome Treaty's objectives achieved, there was no longer a precise timetable for further integration. Efforts to provide one, first through the step-by-step approach to economic and monetary union, and then through the rather vague aim of Europe 1990, foundered almost as soon as they were conceived. In the end, the Community survived, even if it marked time.

## UK's role

The problems facing the Community on the threshold of the 1980s are bound to bring further changes. First among them is the future role of the UK in European integration, if Mrs. Thatcher's demands for a radical reduction in the British budget contribution are not met in a way that is acceptable to domestic public opinion. If they are not, pressures could be unleashed in Britain that could ultimately lead to the country's withdrawal and a search for a new relationship. There is a whiff of compromise in the air. For the sake of the Community it is to be hoped that a solution can be speedily found and the ill-will which has been generated forgotten.

Even if that happens, the Community will not long be able to avoid the next pressing problem—the financial, agricultural and political crisis that it will face when, some time in

1980 or early in 1981, there is no longer enough money in the Brussels coffers. The crisis could be salutary—if it leads to a less wasteful common agricultural policy and better distribution of the Community's financial resources. But it will not be easy to find an answer, and the risk of serious friction (particularly between Britain and France) will be great. The CAP may be seriously defective, but it remains, particularly—not only in the eyes of France, one of the cornerstones of the Community.

The search for a solution will be complicated by the imminent arrival of three new members—Greece, Portugal and Spain—all of which will bring into the Community relatively backward Mediterranean agriculture and new demands for money from Brussels. Britain will welcome their arrival on political grounds—in the tacit hope that the federalist ideal will finally sink without trace in a 12-nation Community. With Greek membership now assured, however, Paris is showing signs of backing tracking on the 1983 target for Spanish entry, for fear of the agricultural and political disruptions it will cause in France.

## Leadership

Apart from the economic, financial and political problems posed by the new applicants, they also threaten to cause grave institutional (and linguistic) difficulties, which the Nine are showing no sign so far of tackling seriously. A recent report on the institutions by the so-called Three Wise Men intended to open the debate on this issue, looks like being quietly buried. But it is clear that institutions originally designed for six will be overburdened by 12, and if nobody else makes a fuss, the new directly-elected European Parliament is well placed to do so. It has already provoked a head-on budgetary clash with member governments. Its continuing attempts to gain real influence will be one of the most significant new developments in the Community in the coming years. So long as a leadership vacuum exists at the top—and European summits concentrate on short-term problems rather than looking further ahead—the Parliament could well find itself increasingly able to influence the Community's overall direction. That would be no bad thing.

But it is not all certain that the Community will pull itself together in the 1980s. Its past record of responding to challenges is not good. The next 10 years will be difficult, for Europe and the world. If the Community fails to find unity, we may be looking at a very different, and weaker Europe in 1990.

## Accounting for State assets

AS THE dispute over wages in British Steel makes very clear, the present Government attaches the greatest practical importance to the profit and loss account of the publicly owned industries. It should follow that it is vitally important to make sure that these figures are based on a realistic and consistent accounting practices. In fact, of course, the accounts published by the nationalised industries, though admirably full and explicit, have often been criticised for inconsistencies, between industries and between one year and another. Now the Government has taken a small step to increase the confusion.

The announcement just before the Christmas recess that nationalised industries would be allowed to dispend with the gearing adjustment in arriving at their pre-tax current cost profits (or losses) is not a new face of it a major question. The total adjustment available to all the principal industries as calculated by Phillips and Drew in a recent report for the Consumers' Association, is £550m, an offset against £1,450m of net interest payments. In no single case would the adjustment transform a loss into a profit, though in one or two cases the current cost loss, after interest, would appear worryingly large—not only British Steel and British Rail, as might be expected, but the Electricity Council and, in relation to its turnover, the National Bus Company.

However, these "loss" figures, if they come to be published (and the National Coal Board has already announced that it finds the Government's decision unacceptable) will be meaningless, if a measure of industrial performance is required, it is the return before interest which is paid which is relevant: interest payments to the Government, the banks and other lenders are simply the

way in which the surplus earned is distributed. The post-interest figure is affected by past decisions on capital structure and write-offs, the timing of past borrowings, and the age of capital. The figures would not be fairly comparable between nationalised industries, and what is just as important, would not be comparable with current cost figures from the private sector. Since in other respects the nationalised industries have started to make notable progress towards realistic inflation accounting, which might be taken as a model in the private sector, this is doubly unfortunate.

It has been argued that since the nationalised industries have no equity capital, a gearing adjustment is not appropriate for them. This is misleading. In fact, under current cost balance sheet principles, it can be seen that the industries, with the exception of the steel industry, have financed a fair proportion of their current assets by accumulated past earnings—a proportion ranging from 55 per cent in British Gas and 51 per cent for the postal side of the Post Office—quite comparable to private sector gearing—25-40 per cent for most of the rest. Only the Coal Board falls below the 10 per cent mark. In any case the gearing adjustment, which represents the gain to borrowers and the loss to lenders from monetary debt in a period of inflation, has been recognised as a necessary financial accounting, trading and financial companies are to be able to report their performance on a consistent basis.

While it is true that the nationalised industries can never be fully comparable to the private sector, in some cases because of their monopoly position, in others because of the social tasks required of them, there is no reason why the accounting rules should differ.

## The invasion of Afghanistan

## A blow to detente

By JUREK MARTIN, U.S. Editor

THERE was an almost aggrieved tone in President Carter's voice as, in a New Year's eve television interview, he dismissed as spurious the justification President Brezhnev had sent him over the "hot line" for the Soviet invasion of Afghanistan. "This action," he remarked rather sadly, "has made a more dramatic change in my own opinion of what the Soviets' ultimate goals are than anything they've done in the previous time I've been in office."

Just 24 hours earlier, Mr. Carter's National Security Adviser Dr. Zbigniew Brzezinski was attempting to put a more philosophical, longer-term gloss on this latest development. Rather belying his reputation as a hardliner towards Moscow, he had argued that over the long haul relations between the two superpowers would continue to be characterised by a mixture of competition and co-operation and that it would be a mistake to become "so mesmerised" by particular instances, such as Afghanistan, that the whole concept of detente be declared prematurely dead. The Strategic Arms Limitation Agreement, he went on with what now sounds like unrealistic optimism, should be viewed on its own intrinsic merits and accordingly be ratified by the U.S. Senate.

This, of course, is a familiar argument from the Carter Administration and one whose longer term validity still has many adherents in America. From an immediate practical standpoint, as the U.S. seeks to frame appropriate responses to the most naked example of Russian extra-territorial aggression since the invasion of Czechoslovakia in 1968, it is hard to see anything other than fridgidity between Washington and Moscow. In such an atmosphere, approval of the controversial SALT Treaty would be

nothing more than a major miracle.

The great unanswered question in Washington is whether the invasion of Afghanistan was forced on Moscow, or whether it constitutes a fundamental change in Soviet strategic policy. It is clear that the previous "client" regime in Kabul was in deep trouble and nobody disputes the fact that Moscow has good reason to fear that a thriving, partly Moslem insurgency in Afghanistan could have considerable implications for the Soviet Union's own substantially Moslem southern provinces. Events in Iran, it is argued, have had a cautionary message for the Soviet Union that Afghanistan has merely underlined.

Nor would the U.S. be displeased if the Soviet Union found itself bogged down in Vietnam-style, in the high plateau and mountains of Afghanistan. Comparisons between the two situations are a little facile: the Afghan rebels cannot expect the secure supply lines and logistical support through Pakistan that North Vietnam enjoyed and there is plenty of evidence that the ragtag Afghan insurgents possess nothing like the same calibre and dedication as the Vietcong.

But restoring order to Afghanistan could be a lengthy and difficult process, particularly since the Afghan army in its present state of demoralisation and factionalism, cannot be expected to bear the brunt of military operations. The Soviet Union's image in the Third World in general and the Islamic east in particular is unlikely to be enhanced by the spectacle of its armed forces ruthlessly suppressing an indigenous revolt.

Indeed, the U.S. is clearly hoping that Afghanistan, as a *doux ex machina*, may help to resolve America's own current bitter confrontation with Iran.

Dr. Brzezinski has already publicly spoken of the "Kabul first, Tehran next" process with an eye on influencing the revolutionary regime in Tehran. It is at least conceivable that Mr. Kurt Waldheim, the UN Secretary-General, will find a more receptive audience on his current mission to Iran than he would have had a week ago—though it has to be said that optimism that his negotiations will result in the release of the hostages is not high.

It would, however, be an entirely different matter if the Soviet Union were to use a secure base in Afghanistan to obtain a warm water port on the Indian Ocean. The delicate strategic balance of the whole area, rendered unstable as it is by the revolution in Iran and the spread of fundamentalist Islamic political power, would be left in tatters and the Western World's oil lifeline from the Middle East in permanent danger of being choked off.

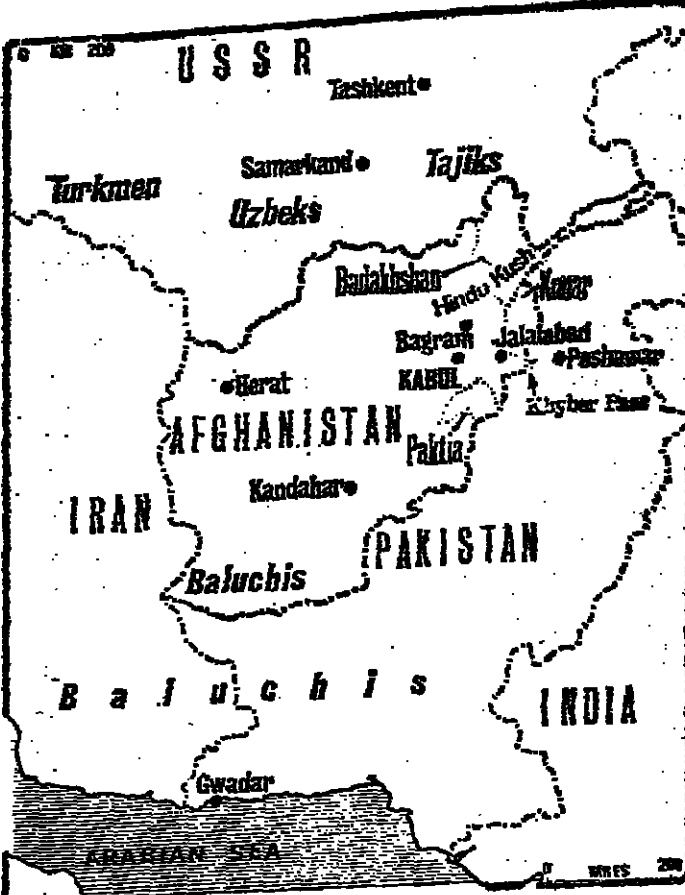
It was clearly with this threat in mind that the U.S. has publicly reaffirmed its 30-year-old commitment to protect the territorial integrity of Pakistan, with force if necessary, and to try to find ways round the legislative embargo on military and economic assistance to President Zia-ul-Haq's Government. But it is agreed in Washington that this is a high-risk policy. It is certain to inflame passions in India, which Nixon's famed "tilt" to Pakistan earlier in the 1970s, and which, once its own elections are out of the way, may in turn look more favourably on the blandishments of Moscow.

But the commitment to Pakistan, in spite of the stormy nature of relations with the U.S. over the last two years, is also indicative of what is described here as the end of the "Vietnam syndrome" in U.S. foreign

policy. President Carter has been regularly assailed for not "standing up" to Soviet and Cuban activities around the globe—in Africa, Ethiopia, the Yemen and so forth—and his measured responses have been interpreted as evidence of American weakness deriving from its experience in Vietnam. At a very basic level, it is charged that the inability to secure the release of the diplomatic hostages in Tehran after two long months and the willingness of the Soviet Union to invade Afghanistan in spite of U.S. warnings of unspecified consequences represent the nadir of American global influence and power.

Yet there has been a substantial shift in the policies of the Carter Administration over the last year. Outright bellicosity remains out of style—and public approval of the President's restraint so far in handling the Iran crisis demonstrates that the American public has no wish to do once again the mantle of the global policeman. But, in several key areas, the American strategic position has been strengthened—through the enhancement of both national and NATO military capability, through the forging of strong ties with the People's Republic of China, and, no matter how tentatively, with U.S. association with the peace process in the Middle East on at least two occasions in the last six months. This more diffuse approach has been backed with practical action—in the military shipments granted to Morocco and, via Saudi Arabia, to the non-Marxist forces in the Yemen.

A cornerstone of President Carter's planned increase in defence spending is the creation of the so-called "rapid deployment force"—a highly mobile unit capable of protecting threatened U.S. and Western interests around the world. The definition of what constitutes a



"vital" interest remains somewhat fluid, but it is not without interest that several of the President's political rivals have come up with variations on the same military theme. In the meantime, the U.S. has been sounding out friendly governments in the Middle East and elsewhere in order to obtain the use of bases to support such operations.

It is now clear that foreign policy will, to a much greater extent than seemed probable a few months ago, exert substantial influence on this year's presidential elections. Although economic problems will sooner or later reassert themselves in the public's eye, the international scene, because of the Ayatollah Khomeini, has so revived President Carter's domestic standing that the safe political bet of last summer—that he would be a one-term President—is now very suspect. Moreover, in an election year, politicians like to preach strength to their audiences,

preferably in the shape of anti-Soviet harangues.

This very mood, however, which combines both the traditional and the topical (in the shape of Afghanistan) contains plenty of pitfalls for the President. Should he, unilaterally, ask the Senate to drop consideration of the SALT treaty until after the elections, or should he let the Senate kill it of its own volition? SALT remains an important symbol of the value of detente—as well as having great practical ramifications for both the superpowers and the Western Alliance.

This President, perhaps more than any other in recent history, is not one who wants to continue at the restoration of the status quo, no matter how politically tempting such a course would be. Yet, as his television interview showed, he too is now doubting a previous conviction that a certain joint interest did exist between Washington and Moscow.

## For the Russians, the lesser evil

By DAVID DODWELL, in London

NOT SINCE Genghis Khan in the early 13th century has any outside power succeeded in subduing Afghanistan. The Russians have made numerous attempts to do so over the past 140 years, but the invasion of the country by over 40,000 troops represents the most determined attempt this century to subdue the country.

The scale and timing of the invasion shows not only the relentless consistency of Soviet foreign policy, but also the considerable importance attached to Afghanistan by Russian leaders from Tsarist times to the present day.

The boundaries of Afghanistan were established early in the 19th century by agreement between imperial Britain and imperial Russia. Both sought to lessen rivalry in the region by creating Afghanistan as a buffer state.

Ever since, the Russians have sought to increase their influence. In 1837, Russia backed the Shah of Persia in a siege of Herat. Talks between the British and Afghan leaders about how

to tackle this threat broke down, leading directly to Britain's first Afghan War. Similarly, the second Afghan War in 1879 was declared after the Afghan leadership refused to receive a British mission at a time when a Russian mission was visiting the capital, Kabul.

Soviet Russia was the first country to grant diplomatic relations to the newly formed state of Afghanistan in 1919, and in 1921 an Afghan-Russian "Friendship Treaty" was signed. This involved the Soviets setting up an air school in Kabul, providing aircraft, 5,000 rifles and a factory for making smokeless gunpowder. The Afghans received 1m gold rubles, and 25 Soviet advisers arrived, some of them to build Kabul's first radio station.

Relations improved dramatically in 1955, following a visit to Kabul by Khrushchev, and Bulganin. Aid worth \$100m was immediately agreed, and an arms deal was signed within nine months. Since then, the Soviet Union has been the primary motive power behind

economic development in Afghanistan, with aid from other countries playing only a marginal part in development. An aid race between the U.S. and Russia took place during the 1960s, but this was short-lived and American aid never rose to more than a third of Soviet aid.

The reasons for Soviet obsession to control this poor and barren country with its 15m, to 20m people are numerous, but they have had little to do with its economic value. Afghanistan has few natural resources although small quantities of natural gas and oil are exported to the Soviet Union. By contrast, its strategic importance is paramount as well as controlling East-West land routes, Afghanistan takes the Soviets much closer to a warm water port, and gives them a foothold next to the increasingly important Gulf oil states.

It also strengthens the ring of allied states around China, and it squeezes Pakistan, caught between Afghanistan to the west and India

to the east. It is likely that the Soviet invasion is more the result of opportunism than organised expansionism. There are numerous indications that Soviet advisers in Kabul had become increasingly alarmed at internal developments during recent months, and it is likely that Soviet combat troops went in to prevent further deterioration.

It has never been certain how active Russia was in the overthrow of Mohammed Daud, the President of Afghanistan until the Communist coup led by Mohammed Nur Taraki in April, 1978. Daud had maintained excellent relations with Moscow right up until his overthrow. Nevertheless, Moscow gave immediate recognition to the Taraki regime and provided aid and advisors on a large scale. Things apparently started to go wrong early in 1979, at the same time as Hafizullah Amin was emerging as the Afghan Government's strong man.

The Russians evidently felt that Amin was trying to press ahead with reforms at an un-

realistically rapid rate. Amin's revolutionary zeal was alienating the conservative, deeply religious tribal fighters who live in the high and barren mountain country that makes up most of Afghanistan.

It is now believed that when Taraki passed through Moscow on his way home from the non-aligned summit in Havana, he reached an agreement with his Soviet patrons on the rehabilitation of a number of pro-Moscow politicians, a slow-down of political reforms coupled with a more conciliatory attitude towards Islam and traditional family values and, most important, the replacement of Hafizullah Amin.

Three days later, Taraki was dead after a bloody coup typical of Afghanistan's violent and feudal history. Amin was President, and Soviet plans were in disarray. Amin's relations with Moscow never improved.

When the Russians decided to move, they were probably convinced that a wholesale military occupation was the lesser of two

options facing them. The rebel forces, rugged mountain guerrillas, were proving increasingly effective against the Afghan army.

Most worrying of all, Amin's constant purges in the army leadership were undermining morale.

The Russians probably believed that Amin would soon be overthrown unless they took decisive action. There were good reasons for moving now if it was necessary to move at all: U.S. influence in the region following the fall of the Shah is at a low ebb. Secondly, two of Afghanistan's neighbours, Pakistan and Iran, are more unstable at present than for many years. Scope for retaliation is small. The scene was perfectly set for Soviet opportunism.

Having taken matters into its own hands in Afghanistan, it must now be seen whether or not the Russians have bitten off more than they can chew. Afghanistan may prove to be a graveyard for Russian military hopes, just as it was for the British a century ago.

## MEN AND MATTERS

Joining the club of also-rans

Latest figures issued by the World Bank make sobering reading for those still obsessed by a map of the world with large red patches on it. Britain, according to the World Bank Atlas, is firmly among the third division of nations as far as per capita income is concerned, rubbing shoulders with Spain, Puerto Rico, the Soviet Union, Hong Kong, and Yugoslavia.

The figure measures GNP in 1977, when the United Arab Emirates still retained, and apparently still retains, its position as the richest nation in the world, with a per capita income of US\$14,800. This looks even more respectable when one reflects that a 1977 dollar was worth more than a 1980 one. Not far behind is Kuwait, with an average income of \$12,690, Qatar with \$11,370, and Switzerland with \$11,030. The remainder of the top ten include Sweden and Denmark, with about \$9,300 each, and the U.S. with \$8,750; below them are West Germany, Norway and Canada.

France, Australia, Austria, Saudi Arabia, the Netherlands, and Japan are in division two with a per capita income of at least \$5,000. Britain was down among the \$2,000-\$4,999 also-rans.

## In gear again

John Bentley, the asset-stripper who bowed out of the City scene with immaculate timing seven years ago (profit: £2m), has recently figured prominently in the more tiresome gossip columns rather than the business pages. An old Harrovian

who abandoned formal education at 17, he is marking New Year with a return to the corporate world.

Age may not have withered him much, but he is keeping an uncharacteristically low profile. Early in 1979 he took a small stake in an unlisted company, called John Baker (Insulation); he is now set to become chairman of a small quoted Northampton leather company, the Tebbitt Group, which has made losses in most of the past few years.

In a deal worth £220,000 John Baker has bought 2m shares in Tebbitt—just over a fifth of the shares—from Tiger Securities, and Bentley's move to the Tebbitt group is being proposed at the next board meeting. For a man who once averred that, left to it, he and John Slater could "double the GNP in five years," Bentley's return is distinctly in the slow lane.

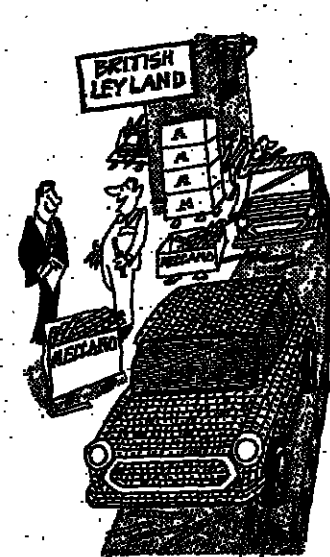
## Mistaken identity

Eldon Griffiths MP, tireless lobbyist on behalf of the police, was nonetheless surprised to find his efforts rewarded by letters asking him how to join the Police Fan Club. Mostly from schoolgirls, the letters were all very polite, and often included a stamped, addressed envelope.

To Griffiths's chagrin, it emerged that his youthful correspondents had heard him on the radio, and imagined he was in some way connected with The Police, a pop group.

## Space race

The West has arrived in China with a vengeance. Peking's main thoroughfare, Chang An Boulevard, is being steadily defaced with ngly billboards advertising Japanese radios and Chinese miracle cures. Mao would no doubt disapprove too of the 10-minute advertising spots which, from yesterday, interrupt State radio broadcasts seven times a day.



"We've found an alternative supply"

The general method is to regale the consumer with plenty of information. For instance, the China National Native Produce and Animal By-products Import and Export Corporation apparently does a nice line in hog bristle brushes which, one is assured, exhibit "good workmanship," "nice design," and come in many shapes and sizes. Particular attention is drawn to the bleached Hankou hog bristle toothbrushes, endowed with "proper stiffness."

Admittedly, some Chinese products might test the skills of the most imaginative adman. Western or Chinese: "Typical" sewing machines, "White Elephant" batteries and "White Cat" detergent. The absence of copyright law means that the "Great Wall" tag has been attached to everything from carpets to tinned Peking duck. "Great Leap Forward" is another favourite brand name.

## Knotty solution

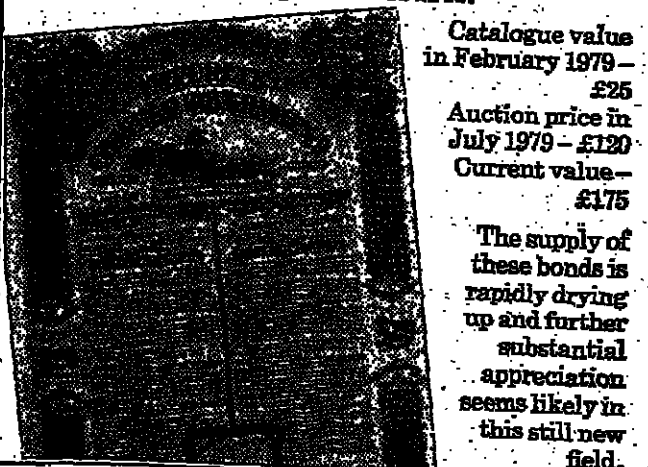
The spirit of Dunkirk may be flagging a little these days but at least the National Bus Company is holding to keep it alive. Its coach heading to Victoria Station from Bristol the other day broke down at traffic lights coming into London. The driver walked down the aisle, opened the hatch, and located the problem. He then attached a shoelace to some part of the machinery down below and demanded if there were any "gentlemen drivers" on board. Silence greeted this inquiry until he explained that without some help the passengers would not, as they hoped, be arriving at Victoria but would have to make do with Chiswick. Eventually someone obliged by holding the shoelace for the remaining few miles. The coach arrived a few minutes early.

## Sharp salesman

Sign on a junk stall in Lambeth: "Prepare for that January electricity bill—invest in an old cut-throat razor."

What other investment has increased in value by 600% in eight months?

Rare old Chinese and Russian bonds have proved to be among the most rewarding investments for collectors and investors over the past few years. For example, The Chinese Gold Loan 5% 1908 £20 (French) Catalogue No CA 114c.



Catalogue value in February 1979 - £25

Auction price in July 1979 - £120

Current value - £175

The supply of these bonds is rapidly drying up and further substantial appreciation seems likely in this still new field.

London Scripophily Centre Ltd., Dealers in rare stock and bond certificates

To: London Scripophily Centre Ltd, 5 Albemarle Street, London W1

Please send me free and without obligation your illustrated catalogue.

Name: (PLEASE PRINT NAME)

Address:



# A marriage of convenience: business and the arts

By ANTONY THORNCROFT, Arts Editor

WITHIN THE next few weeks the Arts Council will know the worst of how much money it can expect from the Government to support its 1,200 clients in 1980-81. A year ago the news had been good. Even the naturally downbeat director of the Council, Sir Roy Shaw, expressed satisfaction with a 25 per cent rise in the annual grant to more than £61m. But that was during the run up to the general election and before the return of the Conservative Government pledged to reduce public expenditure. The arts had 2 per cent, topped off their budget almost immediately following the Conservative victory, with ominous rumblings of bigger cuts to come.

Now the mood is more optimistic. The arts have a strong champion in the Cabinet in Mr. Norman St. John-Stevens, Minister for the Arts, and his deep commitment to them, reinforced by public pledges given when in opposition, seems to have ensured that the arts will not suffer as severely as other departments on Government money in 1980.

Indeed, the Arts Council was thrown into some confusion in November when Mr. St. John-Stevens let it be known that total arts expenditure in 1980-81, covering museums, art galleries, performing arts, the lot, would maintain the same value as in the current year, when the arts as a whole received £140m. There was an additional hint that the Arts Council in particular could expect extra money, although perhaps not quite enough to cover inflation, and that the joker in the pack, the £8.2m contribution to the new National Heritage Fund which must be found from the total arts budget, would be squeezed from capital expenditure and museums rather than from the

performing arts. So the Arts Council has spent recent weeks in the unsettling position of receiving private intimations of reduced money on the one hand and public statements of business as usual on the other. But even if the Arts Council learns this month that its grant is a few million pounds higher the sum is unlikely to match the inflation in the arts, which is always much greater than general inflation. In addition, Mr. St. John-Stevens, who sees the Arts Council as the main prop of the arts in the UK, continually speaks of the need to widen the base of its financial support, bringing in private patrons and corporate backers as a balance to Government aid. The implication is that the steady growth in influence and importance of the Arts Council in recent years has now run its course, at least for the time being.

## Local cuts

A bigger and immediate threat to the arts comes not so much from a reduction in direct Government funding but from the cutbacks by local authorities which, with the Arts Council, keep the arts alive in the provinces. In the next few months arts bodies throughout the country are likely to discover that their local councils are ready to cut their subsidies, mainly because they are being forced by the Government to make economies, but also because Conservative-dominated councils are not so committed to keeping in being theatrical groups or community arts ventures which are sometimes of an avowedly Left-wing bias.

The main alternative to Government money for the arts is help from business. Mr. St. John-Stevens would like to see

the private patron, historically the midwife to many artistic masterpieces, resume an important role. But there are few signs that reductions in personal taxation for the rich has encouraged the dispersal of money to the arts. It is companies that are taking an increasing interest in underwriting arts organisations, encouraged by real tax advantages that already exist. There are no accurate figures on corporate support for the arts but it could amount to more than £4m a year and has certainly doubled in the last three years. Organisations such as the Association for Business Sponsorship of the Arts, with about 70 members and specialist consultancies like Kellaway are arranging marriages between arts organisations and companies. Not all joint ventures are successful, mainly because the partners often have quite different aims. The arts organisation just wants money to stay alive; the company is sometimes just jumping on a bandwagon, influenced by the feeling that with sports sponsorship both expensive and increasingly counter-productive the arts are likely to be a better investment.

One problem with corporate sponsorship of the arts is the lack of imagination on the part of companies which prefer to help the established and the respectable. After the personal interest of the company chairman is the guiding factor, and underwriting a new production at Covent Garden or Glyndebourne with the opportunities for entertaining clients and contacts in gilded surroundings seems more appropriate than taking on a modern theatre group or presenting new music to a half-deserted concert hall. Not

surprisingly, Covent Garden is the biggest beneficiary of business aid, but even so only 3 per cent of its revenue approaching £10m comes from companies. The Arts Council, which pays nearer £5m, gets justifiably giggled at the publicity given to supporters of new productions there when its mainstay contribution, the largest to any client, is rather taken for granted, but since Covent Garden's financial difficulties are marginal, the £40,000 or so from the Imperial Group for the refurbished Swan Lake last month make all the difference. These days the Royal Opera House would be reluctant to stage a new production without the co-operation of a sponsor, or a cost-sharing exercise with a foreign opera company.

The success of Covent Garden in selling itself to business, both in attracting help on productions, selling seats to companies, and drawing in cash towards its redevelopment appeal of £7.5m, has encouraged it to target a new competitor, English National Opera at the Coliseum to experiment with ways of boosting its revenue. In the past the ENO has not been very effective at selling itself to sponsors, perhaps because it lacks the international reputation of Covent Garden, but it is making a new start with a new enterprise. It has called in Danny Newman, at a cost of around £20,000, to sort out its financial problems.

Mr. Newman is an American who has made a success of advising arts organisations on how to make more use of subscription revenue. One constant complaint of companies keen to help the arts is the lack of commercial acumen shown by arts people,

who, they claim, make little attempt to keep lists of patrons, under-utilise their facilities and have poor and unimaginative publicity. Mr. Newman uses sophisticated marketing methods to drum up a loyal audience for a theatre or opera company. His record in the U.S. is impressive.

At the ENO the aim is to boost the current attendance figure of around three-quarters of theatre capacity by at least 10 and perhaps 20 per cent. This will more than pay Mr. Newman's fee and that of Arts Marketing, the organisation working with him in the UK, and the extra £15,000 that this more commercial publicity methods will demand. In addition it will provide the ENO with a guaranteed income, enabling it to plan more enterprising productions with the confidence of knowing it already has a committed audience. But subscription schemes contain an added attraction. If an arts group is to be more enterprising it will be in a stronger position to draw in commercial sponsors. Perhaps a company could underwrite the cost of an audience-building enterprise: if it was very successful no business cash would be handed over, although in practice when a corporate sponsor offers a guarantee to an arts organisation it usually ends up giving the money even if the specific exercise breaks even.

It is estimated that £20m worth of seats remain unsold each year in theatres, opera houses and concert halls in the UK. By selling themselves more successfully to the public arts bodies could solve all their financial problems. There are, however, organisations like the National Theatre and the Royal Shakespeare Company which do



A scene from the Welsh National Opera production of "Ernani" recently presented at the Dominion Theatre in London thanks to the sponsorship of Amoco which is supporting the WNO with £250,000 over the next five years.

achieve over 90 per cent capacity and still need money to maintain costly buildings or to particularly enterprising creative schedule. This is where companies could help. Until recently little corporate cash went into the theatre and when it did it was largely to prop up doomed productions that traditional theatrical angels wisely shunned. But helping the established national companies is another matter. Granada TV is filming six National Theatre productions over the next three years which will help the finances of the Arts Council's second biggest client, but the theatre still offers tremendous possibilities. On Broadway major film companies are now financing new productions, particularly musicals, with an eye to acquiring the film rights more economically: television, record and even the British film companies might consider a

similar approach. With the arts needing every available penny it is invidious to draw up a list of the most needy. The experimental in music, art and theatre is probably the most deserving, but lacks the big audience that companies expect for their aid. Opera, having to compete with better funded overseas opera houses for the international stars, is the most expensive and reaches that elusive minority of opinion formers but it absorbs considerable sums for little tangible result. Local arts are a worthwhile outlet in that a company's workforce can enjoy the results of the investment, and business has been quick to support local orchestras, theatre companies and artists. Fine art, assisting contemporary artists and building up a company art collection while improving the work environment is another approach now finding favour.

The competitive element in the arts, such as literature prizes on the lines of the Booker and the Whitbread, could well be extended to other areas, and there is tremendous scope in encouraging young artists, young musicians, young actors. Now that television is more prepared to give arts sponsors an acknowledgment of the promotional aspects of helping the arts are becoming appreciated. But any company must be clear about what it wants in return for its aid. If it wants publicity, to sell more products or create a better image, this will determine the type of artistic venture it will support. If it is assuming the role of latter day patron, attempting to give back to the community something in return for the contribution it gets from its workforce or its customers, a quite different approach is called for.

## Anti-nuclear attitudes

From the Director, Council for the Protection of Rural England

Sir—Your sub-editor made a pardonable error when he headed your report of the letter which the Council for the Protection of Rural England and Friends of the Earth have sent to the Environment Secretary: "Anti-nuclear groups give warning of action" (December 27).

The Friends of the Earth are indeed anti-nuclear but CPRE is not. We share the concern of many about the impact and safety of nuclear installations, but we have refrained from taking a pro or anti-nuclear stance pending fuller discussion and clarification of the issue. The point of the letter to which your report referred was simply to say that we do not see how meaningful public inquiries into particular proposals can be held in the light of Government's announced intention to order ten nuclear power stations at the rate of one per annum from 1982 onwards. Christopher Hill, 4, Hobart Place, SW1.

## Child benefit scheme

From Mr. D. G. Lindsay  
Sir—The Child Benefit Scheme, as set out by Mr. Frank Field (Letters, December 19) has failed both low-income families, for whom the level of the benefit is inadequate, and middle-income families, who have been deprived of child tax allowances which had existed today, would have been of significantly greater value. The only families that have benefited have been those of wealthy enough parents to make use of non-parental allowances in favour of their infant children, and so render themselves unaffected by the abolition of child tax allowances. Their children have been able to enjoy both the full adult allowance and child benefit.

Mr. Field can hardly expect a cost conscious Government to increase so wasteful a handout, and I suggest, therefore, that he devote himself to devising a replacement less flawed than the present scheme, e.g. a taxable benefit, re-introduction of child tax allowances (without which there can be no horizontal equity in the tax system) and abolition of the personal allowance for minors.

D. G. Lindsay  
36, Orchard Combe, Whitchurch, BA1, Reading, Berks.

## The people who count

From Mr. T. J. Graves  
Sir—Let us declare that any firm which is able to pay its costs and provide a living wage for its workforce has a continuing and valued place in our society. Let us assure all such firms that we appreciate their efforts and prefer that condition to one in which we, the community, have to pay for the support of the unemployed. All that is needed is that we recognise: tax as a tax. Employment based taxation, represented largely by PAYE, is a tax on employment, and is putting firms unnecessarily out of business. British Steel for example, is paying the Inland Revenue far more than any sup-

posed loss. Shall we let our fiscal resolution for 1980 be to redirect taxation towards those parts of the economy that are able to bear it? There are plenty enough of these.

T. H. Graves,  
R/B Dawn Treader 6,  
A. H. Williams Moorings,  
Queens Promenade,  
Portsmouth Road,  
Surbiton, Surrey.

## Britain and the EMS

From Mr. R. W. Dean  
Sir—I read Mr. George Bunce's letter (December 13) with interest, particularly his comment on the inadmissibility of treating the agricultural sector differently from other sectors of the economy.

May I suggest this cuts both ways. On the one hand, the existence of the green currency system, ensures the misallocation of economic resources between community farmers; inefficient German farmers receive high prices and efficient UK farmers receive low prices.

The operation of MCAs adds insult to injury by subsidising imports into the UK to the detriment of not only our farmers but a significant section of food processors as well, notably the pigmeat sector.

On the other hand, a devaluation of the green pound as recently agreed at Mr. Walker's request is highly visible in an economic and political sense, and is difficult to implement without upsetting at least part of the food processing sector.

While a devaluation may bring "instant relief" to farmers in many cases, to processors it represents an immediate increase in their costs. These cannot be recouped immediately in the market place but only over a period of time; meanwhile, they must be financed in the interim at current rates of interest.

I venture to suggest that a possible mitigation of the problem lies in the UK's full and prompt adherence to the European Monetary System under the following conditions: The green pound should be devalued once and for all to parity with whatever central rate thought appropriate for sterling; a similar situation exists for the Danish krone. In other words, the green pound would be abolished and the central rate for sterling substituted as the vehicle by which ECU-denominated prices are converted to UK currency. Farmers and processors would thus start off from the same basis of discussion in their deliberations on the annual Brussels farm price review without the uneasy squabbling about the relative effects of the sledgehammer mechanism of a green pound devaluation.

funnelled in to agriculture by the Brussels price review.

In the case of nominal resources, particularly in terms of the erosion of UK farm incomes through inflation, I assume that EMS retains enough flexibility for periodic devaluations of sterling to allow the value of nominal resources in UK agriculture to be maintained.

The point is that when such devaluation takes place it takes place not just for farmers but for the entire community; thus, in terms of equality in the market place, farmers and processors—even consumers—will be in the same boat.

## Real wages in Russia

From Mr. Colin Dauris  
Sir—The tangible gains in the Soviet Union under Stalin to which David Satter referred (December 21) are less likely to have impressed those living in Russia than apologists in the West.

By 1928 the real value of industrial wages was back at roughly its pre-war level. In 1940, after Stalin's reforms, however, the value was down to no more than half that of 1928. Not until about six years after Stalin's death was Khrushchev able to announce that the level of real wages in 1940 had been doubled.

Once more industrial workers were as well off as they had been in the days of the Tsar.

Colin Dauris,  
Goodalls, Middle Street,  
Nazeing, Essex.

## Israel and the PLO

From Mr. Adam Kaye  
Sir—Unfortunately, the Hon. Dominic Asquith (December 20) gave a very selective quotation from the resolutions of the 1978 Arab Summit Conference, Baghdad, and an essentially misleading one at that.

Continuing from the end of the passage he quoted, the text ran as follows: "...and guaranteeing the inalienable rights of the Arab Palestinian people, and the setting up of their independent state on their national soil."

Both terms "inalienable rights" and "national soil" are understood by the PLO as, indeed by the entire Arab world, to mean the abolition of the State of Israel, or as Mr. Khalid Al-Hassan put it, "the reuniting of all of Palestine."

The following passage from the resolutions of the same summit conference removes any shred of doubt that the PLO and their backers in the Arab world would not settle for a mere Israeli withdrawal from "Arab territories occupied in 1967," including Arab Jerusalem: "The conflict with the Zionist enemy goes beyond the struggle of the countries whose territories were occupied in 1967 as to involve the entire Arab nation in view of the military, political, economic and cultural danger which the Zionist enemy represented to the entire Arab nation and its fundamental nationalist interests, its civilisation and destiny."

Clearly, this does not indicate a readiness to compromise with Israel on any terms, and Mr. Al-Hassan's words, which were at one with the Palestinian National Covenant, echoed this sentiment.

## Letters to the Editor

Mr. Asquith accuses Israel of "seizure of Arab land in 1948." But that is not because the Arabs had rejected the United Nations Partition Plan and chose instead to settle the issue by armed conflict. Such extreme actions are never without equally extreme consequences.

If the tragic Israel-Arab conflict is ever to be settled peacefully, efforts and sacrifices would have to be made by all sides to the conflict. Thus, Israel is not absolutely from a share in that responsibility. But Israel is not dedicated to the destruction of the Palestinians, or anybody for that matter. It seems to me a twisted kind of logic and morality which demand that Israel recognise an organisation which openly declares, in writing and speeches, that its central aim is the destruction of Israel.

Under these terms, Israel's recognition of the PLO would surely amount to recognising the legitimacy of her own annihilation.

Adam Kaye,  
34, Elm Tree Road, NW8.

## Reasons for BL's decline

From Mr. F. Maycock  
Sir—Mr. Bescohy (December 21) presumably did not write the headline for his letter and for that we must be thankful. A senior lecturer in industrial management would, one hopes, have a more rigorously researched set of arguments if he wanted to show "reasons for BL's decline."

Since January will see a major appeal by British Leyland dealers to wave the flag, buy British, save your neighbour's job, etc. it is worthwhile examining for a moment such a motive for purchase and a more accurate statement of BL's position.

First the "decline" of BL. To lose half one's market share is indeed a decline but was this a "marketing failure"? In the period of 15 years Mr. Bescohy refers to, many dealers left BL because they could not get product not because the product would not sell. Businessmen who knew how to sell and service cars were naturally seized upon by importers to improve their own market penetration and very effectively they did it. During this period Ford Motor Company evolved a brilliant product and marketing strategy which has captured the major business user market segment—Ford also contributes significantly to the import figures.

Among many reasons for BL's reduced market share during the period of "decline" I cannot escape a deeply held conviction that some people— a significant number—deliberately decided not to buy BL products because they could not condone the constant interruption to production at the various plants—whatever the cause of such disruption.

It is now possible to sense that BL has been to the brink for the last time. There are now only two ways—up or out. Many people want BL to succeed. It will succeed if penetration of the market is lifted in 1980 through to new model launch. I will not here argue the merits and demerits of alternative products available—we shall be doing that in the market place. But unashamedly we shall be appealing to people to buy British and we shall tap, I am sure a reservoir of good-

will and reason. Frank Maycock, General Manager, Heron Motor Group, Liverpool.

## My British maid

From Dr. Robert Cutler  
Sir—Mr. Gurney's letter (Dec. 19) is highly relevant. Is it possible or credible that striking Leyland workers in the past have not realised that the

shortfall in production resulting inevitably results in increased foreign imports using foreign steel.

As to whether those dispensing company benefits should insist on an 85 per cent content of British steel in models eligible for selection by their employees, or for that matter, insist on a British car only is a moot point, and indeed it seems questionable as to what extent Leyland should be protected in this way.

There is nothing basically

wrong with British cars. My Maxi is still a maid of all work car, retrieving broken down family mopeds, carrying heavens knows what for church auctions and garden fetes, and allowing all my professional equipment to be stowed in the rear.

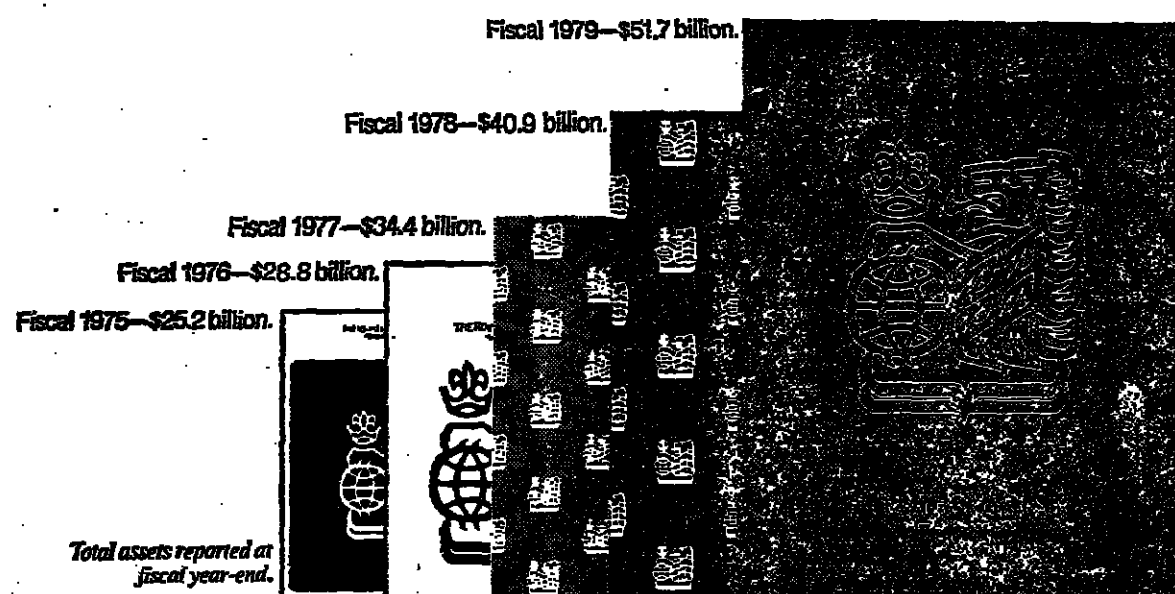
I can think of one or two foreign cars, more stylish, and conceivably now more efficient in these workaday duties, but my inclination remains to buy British.

When the purchase of a new

car seems desirable, Leyland workers should realise that this option to buy a foreign car is open to me, and if they have any regard to their steel making or accessory parts colleagues, they should act as to leave me in no doubt as to how to exercise this option.

Trade union leaders concentrating exclusively on the interests of their own members should ponder this point too. Robert Cutler,  
19, Woodlands Road,  
Surbiton, Surrey.

## The Royal Bank of Canada. Financial highlights for the fiscal year ended October 31, 1979.



Earnings in total for 1979 were \$270.7 million, up 16% over 1978, with domestic operations contributing \$178.3 million, an increase of 12% and international operations contributing \$92.4 million, up 25%.

### Highlights of 1979 operating results.

	1979	1978
Earnings per share	\$7.40	\$6.39
Dividends per share	\$2.18	\$1.56
Balance of revenue after taxes (\$ millions)	\$270.7	\$233.9
Earnings per \$100 of average assets	\$0.58	\$0.62
Return on equity	17.7%	18.2%
Year-end Assets (\$ billions)	\$51.7	\$40.9
Number of employees	36,200	35,100

### Earnings per share.

	1975	1976	1977	1978	1979
Earnings per share	\$4.39	\$4.30	\$4.61	\$6.39	\$7.40

W. Earle McLoughlin, Chairman of the Board  
Rowland C. Frazee, President and Chief Executive Officer  
R. A. Uling, Executive Vice-President and Chief General Manager  
A. B. Taylor, Executive Vice-President and General Manager International

(All figures are in Canadian dollars)



THE ROYAL BANK OF CANADA

U.K., Ireland and Scandinavia

Vice President and General Manager  
2 Palace Gate, Kensington, London W85NF  
Tel. No. (01) 589 8133

Continental Europe

Vice President and General Manager  
3 rue Scribe 75440 Paris Cedex 09  
France, Tel. No. (01) 381 266 9030

Middle East and Africa

Vice President and General Manager  
2 Palace Gate, Kensington, London W85NF  
Tel. No. (01) 589 8133

Branches, Representatives, Subsidiaries and Affiliates in:

Bahrain, Belgium, Dubai, Egypt, France, West Germany, Guernsey, Lebanon, Netherlands, Switzerland, United Kingdom



## JFB reveals estimated £4m current cost loss

THERE WOULD have been a pre-tax loss of £4.5m at Johnson and Firth Brown for the 15 months to September 30, 1979, if the principles of the latest CCA exposure draft had been applied, says Mr. J. M. Clay, chairman, in his annual statement. This compares with a historic taxable profit of £10.2m.

The £14.7m difference highlights the problem facing the group and the erosion of its capital base, the chairman adds.

The difference comprises charges for additional cost of sales of £7.5m, extra depreciation of £10.9m and a monetary working capital adjustment of £0.5m, partially offset by a gearing adjustment of £4.2m.

The historic accounts show that net working capital increased from £88m at June 1978 to £77m at September 1979. After adjusting for acquisitions and disposals, the increase was some £10m at a time when working capital remained almost unchanged in real terms, the chairman says.

### BOARD MEETINGS

The following companies have notified dates of board meetings to the Stock Exchange. Such meetings are usually held for the purpose of considering dividends. Official indications are not available as to whether dividends are intended or final and the sub-divisions shown below are based mainly on last year's timetable.

FUTURE DATES	
Interim:	
Alex Investment Trust	Jan. 9
Imperial Property	Jan. 9
Paradise (B.)	Jan. 9
Finals:	
English China Clays	Jan. 10
File Property	Jan. 20
M & G Dual Trust	Jan. 9

The working capital figures at September 1979, he adds, were slightly confused by the engineers' dispute and, in particular, stocks were rather higher and debtors rather lower than they would otherwise have been.

At £76.4m (£63.06m) and £51.52m (£48.28m) respectively.

Borrowings were higher at £59.9m (£45.2m), which, he says, reflect not only these factors but also the acquisitions of Glossop Superallloys and Weston-Evans, and the heavy payments in completing the group's capital investment programmes.

The chairman adds that the early 1980s will be a period of consolidation and improved results for the group.

As reported on December 7, pre-tax profits fell to £10.2m in the 15 months to September 30, 1979, against £12.3m in the previous 12 months. The net total dividend is being raised to £4.725p (£4.759p).

Meeting, Sheffield, on January 28 at noon.

### IMI RENAMES

Yorkshire Imperial Metals, a subsidiary of IMI, has changed its name to IMI Yorkshire Imperial.

## Greenbat sale approved

SHAREHOLDERS of Fairbairn Lawson, the troubled Leeds engineering group, voted in favour of the sale of Greenbat, an engineering subsidiary, to the South American-controlled company, Atlantic Engineering, at a book loss of £3m.

Before the special resolution approving the sale was passed at Monday's AGM, then, critical comments from shareholders about the loss of £2m at Greenbat for the year ended December 31, 1978.

Sir John Lawson, the chairman of Fairbairn Lawson, said directors had requested temporary suspension of the listing of the company's shares on Friday because discussions were taking place which might or might not lead to a takeover offer.

He added: "I want to make it clear that the agreement for the sale of Greenbat is a prerequisite of the bid discussions that are going on."

Asked why the losses on Greenbat were not discovered earlier, Mr. Noel De Monte, the group managing director, said: "The basic problem was that the volume of stock was mis-assessed and wrongly stated. No-one appreciated the extent to which the stocks were being overvalued until it became apparent in February this year."

He said: "The stock accounting and work-in-progress had been transferred to a computer programme, but implementation of the computer programme was not complete and there were fundamental errors. I will accept my responsibility, but I didn't know this at the time."

Mr. De Monte is resigning from Fairbairn Lawson without compensation to take up the position of managing director of Greenbat at the invitation of Atlantic, which he has accepted.

Asked if he was satisfied that a mistake similar to the computer errors at Greenbat would not recur, Mr. Michael Lawson, a director, said: "We are satisfied that the accounting functions within other group companies are well maintained and well operated and we are obviously very conscious that shareholders require us to ensure that this situation will not happen again."

The managing director and financial director were fundamental errors in the stock value at Greenbat were no longer with the company.

### GLAXO

Glaxo Group's U.S. subsidiary, Meyer Laboratories Inc., has been re-named Glaxo Inc. Glaxo acquired Meyer in 1978 as part of a strategy to develop a direct U.S. marketing outlet for its pharmaceutical products.

## Assoc. Engineering sees upturn

PROSPECTS for Associated Engineering in 1980 are for a return to a more satisfactory level of profitability, Mr. J. N. Ferguson, chairman, tells shareholders in his annual report.

This is provided that the level of disruption is contained at a much lower level than in 1979 and some serious disruption in the view of the major disruption in controlling inflation, the chairman adds.

For the year to September 30, 1979, pre-tax profits fell from £29.4m to £19m on sales of £367.8m against £324m. Although the results were disappointing, they were better than expected in view of the major disruption in the UK, the chairman says.

On a CCA basis, profits were cut to £7.2m (£13.3m) after adjustments for additional depreciation, £6.2m (£8.3m), cost of sales, £10.2m (£8.5m) and gearing, £4.6m (£3.7m).

Capital employed increased from £201m to £213m and as forecast last year, there was an improvement in the ratio of stocks to sales which meant working capital increased by only 3.8 per cent compared with a sales increase of 14 per cent.

The slower rate of working capital increase, coupled with lower capital expenditure, has meant that net borrowings after allowing for short-term deposits and investments increased by only £4.4m, in spite of the depressed profits for the year, the chairman says.

On this basis, net borrowings at September 30 were 26.5 per cent of capital employed compared with 26 per cent in the previous year.

Referring to the £10m airframe components factory at Garforth near Leeds, the chairman says the project will create some 350 new jobs and is due to start production by November 1980.

The pattern of growth is a continuing of the policy of continuing to seize investment opportunities in the U.S. when they arise, while extending group activities overseas, Mr. Ferguson adds.

Meeting, The Savoy Hotel, W.C. January 31, at noon.

### £337m in BR pension fund

AN excess of income over expenditure of £33.8m is reported by The British Railways (Wages Grades) Pension Fund for the year to April 1, 1979. The excess in the previous year was £57.8m, £6m higher at 12.44p 12.44p.

### THE NEW THROMMORTON TRUST LTD.

Capital Loan Stock Valuation—December 31st, 1977

The Net Asset Value per £1 of Capital Loan Stock is 176p calculated on Formula 2. Therefore the Tender price is 138.38p.

Securities valued at middle market prices.

## Mowat negotiating on two property related deals

THE handful of shareholders who attended the annual meeting of property group Wm. Mowat were left little the wiser about its current progress.

After a chequered year which has seen a change of control, an abortive rights issue, a collapse in profits, and qualifications to the accounts, Mr. Robin Davison, the chairman, said he was hoping for growth in 1980 and for 1979 soon to be forgotten.

He did not tell shareholders why the shares had been suspended last week at 21p, less than a third of its best level in 1979. After the meeting, however, he said the suspension had been requested to prevent speculation while Mowat was pursuing two possible deals. The shares should return early this year.

Mr. Davison has earlier told shareholders that after a difficult year, with some "fairly violent changes," Mowat was now in negotiations which could lead to growth in 1980.

He did not spell out their nature, but said they partly involved property, though not just property development. It was important, he said, for Mowat to increase its property investment side.

As well as seeing its pre-tax profits slither from over £20,000 to less than £2,000 in the year to May 31, 1979, the company also incurred an extraordinary charge of £11,390. This related to the

takeover attempt by the Jersey-based Jemh investment company, which sold its 61.7 per cent stake early last year, and to the proposed £300,000 rights issue, later cancelled.

The qualification of the 1978-79 accounts by the auditors related, said Mr. Davison, to possible liabilities on property transactions early in 1979. It did not

involve Mowat or its subsidiaries, but had been carried out by third parties on its behalf.

Mr. Davison said he did not believe that Mowat had any liability; nor was the sum involved very large. But the company could say no more until the Official Receiver, who is involved in the negotiations, had completed his task.

DIRECTORS of troubled industrial laundry concern Monument Securities faced some sharp questioning from shareholders at the annual meeting and a poll had to be called before the accounts could be approved and one director re-elected.

Chairing the meeting in the absence of the chairman, Mr. Desmond Finlay-McGilligan, who was in the U.S. on company business, Mr. Charles Armstrong, a director and former chairman, said trading was "still very difficult."

The economic climate in the world was not easy, especially in the U.S. where Monument is heavily involved.

He declined to say whether Monument was now in overall profit, having slumped from a

loss of £1.2m to a profit of £1.1m.

Mr. Armstrong said an interim statement should be out in February or March. Shareholders were critical of the fact that the last interim report gave the impression that a profit would be made in 1978-79.

He was also asked about the statement with the accounts by Arthur Andersen, the auditors, referring to dependence "on the continued support of the company's bankers."

Mr. Armstrong told them that this would be forthcoming. The balance-sheet shows bank overdrafts of £471,000 against £558,000 cash of £86,000 (£9,000).

Reviewing the trading position, Mr. Sanger reaffirmed that the group was "out of the major problem area of retail sales." He said that with "a certain amount of reorganisation and rationalisation, in the long term we should get an improvement to the sort of profits seen in previous years."

The group has suffered a serious downturn since 1977 after diversifying into retailing through the Socol and Astro-market acquisitions. These have since been sold. In 1979, losses on retailing and U.S. operations of £1.2m wiped out a £40,000 profit made on the group's traditional meat trading activities.

### LAZARD FUND PAYS 3.7p

The board of Lazard Brothers Sterling Reserve Fund has resolved that a dividend of at least 3.6p per participating share be provided in the accounts to December 31, 1979, and that the fund's managers should round this figure upwards to use as much of the available revenue as possible.

The resulting dividend of 3.7p will be paid on March 7, 1980.

TERN CONSULATE Men's shirt and knitwear manufacturer, Tern Consulate, has extended its financial year end to January 31 for administrative reasons. The results for the 1979 financial year ending January 1980 will be published in May.

### EUROPEAN OPTIONS EXCHANGE

Series	Vol.	Jan.	Last	Vol.	April	Last	Vol.	July	Last	Stock
ABN C	F.320	10	0.50	1	13.50	—	—	—	—	F.322
ABN B	F.330	—	—	2	5.50	—	—	—	—	"
ABN A	F.340	—	—	2	4.00	—	—	—	—	"
AKZ C	F.320	10	0.50	14	2.20	—	—	—	—	F.320
AKZ B	F.330	10	0.50	30	1.60	—	—	—	—	"
AKZ A	F.340	10	0.10	10	0.10	—	—	—	—	"
AKZ C	F.320	20	1.40	5	0.50	100	0.70	—	—	"
AKZ B	F.330	—	—	—	—	—	—	—	—	"
AKZ A	F.340	—	—	—	—	—	—	—	—	"
CBF C	F.440	—	—	2	27.50	—	—	—	—	F.440
HO C	F.220	—	—	—	—	—	—	—	—	F.210
HO B	F.230	—	—	—	—	—	—	—	—	"
HO A	F.240	—	—	—	—	—	—	—	—	"
IBM C	F.650	—	—	—	—	—	—	—	—	F.640
IBM B	F.660	—	—	—	—	—	—	—	—	"
IBM A	F.670	—	—	—	—	—	—	—	—	"
KLM C	F.140	28	0.50	7	5.50	—	—	—	—	F.140.50
KLM B	F.150	—	—	12	1.20	—	—	—	—	"
KLM A	F.160	—	—	—	—	—	—	—	—	"
KLM C	F.140	15	0.40	—	—	—	—	—	—	"
KLM B	F.150	15	2.90	—	—	—	—	—	—	"
KLM A	F.160	—	—	—	—	—	—	—	—	"
NN C	F.120	5	2.20	15	6.30	—	—	—	—	F.118.70
NN B	F.130	—	—	10	5.40	—	—	—	—	"
NN A	F.140	—	—	—	—	—	—	—	—	"
PET C	F.2500	—	—	—	—	—	—	—	—	F.2540
PET B	F.2600	—	—	—	—	—	—	—	—	"
PET A	F.2700	—	—	—	—	—	—	—	—	"
PHI C	F.250	6	60	6	280	—	—	—	—	F.21.10
PHI B	F.260	—	—	—	—	—	—	—	—	"
PHI A	F.270	—	—	—	—	—	—	—	—	"
PHI C	F.250	20	4	—	—	—	—	—	—	"
PHI B	F.260	—	—	—	—	—	—	—	—	"
PHI A	F.270	—	—	—	—	—	—	—	—	"
RD C	F.140	20	6	—	—	—	—	—	—	F.149.50
RD B	F.150	—	—	—	—	—	—	—	—	"
RD A	F.160	—	—	—	—	—	—	—	—	"
RD C	F.140	15	0.40	—	—	—	—	—	—	"
RD B	F.150	15	2.90	—	—	—	—	—	—	"
RD A	F.160	—	—	—	—	—	—	—	—	"
URI C	F.120	—	—	—	—	—	—	—	—	"
URI B	F.130	—	—	—	—	—	—	—	—	"
URI A	F.140	—	—	—	—	—	—	—	—	"
XON C	F.150	—	—	—	—	—	—	—	—	"
XON B	F.160	—	—	—	—	—	—	—	—	"
XON A	F.170	—	—	—	—	—	—	—	—	"
BA C	F.500	2	2	—	—	—	—	—	—	£500
OXY C	F.520	2	2	—	—	—	—	—	—	£570
SLB C	F.540	2	2	—	—	—	—	—	—	£590
TOTAL VOLUME IN CONTRACTS										1214
										C=Call P=Put

### CORAL INDEX: Close 409.414 (-6)

L.G. Index Limited 01-551 2465 Three months Silver 1466-1481  
29 Lamont Road, London SW10 0RS.

1. Tax-free trading on commodity futures.  
2. The commodity futures market for the small investor.

### INSURANCE BASE RATES

† Property Growth 131%  
† Vanbrugh Guaranteed 14.5%  
† Address shown under Insurance and Property Table.

## Bass plans further expansion

TRADING in the current financial year has started well for Bass (formerly Bass Charrington), brewers, but with costs continuing to rise, price adjustments will be inevitable during the early part of 1980. Mr. Derek Palmer, the chairman, says in his report.

In spite of the difficult economic conditions ahead, he expects the company to make further progress and expansion in all areas is planned and to this end authorised capital expenditure has been increased to £138m.

Since the introduction of self-financing productivity schemes in November, 1977, there have been fewer stoppages. With the hope that this improvement will continue, a share ownership scheme for employees is to be introduced.

As known, sales for the year to September 30, 1979 were £1,020.2m higher to £1,130m with pre-tax profits up £6.1m to £11.6m. Fixed assets for the group at year end were £682.4m (£600.5m) and net current assets £82.9m (£80.3m).

The final dividend is 5.7p (4.3p) making a total of 7.5p (6.1p).

Meeting, Grosvenor Hotel, W. January 24, 1980 at noon.

### Royal Liver

The industrial life business of the Royal Liver Friendly Society advanced during the year with new annual premiums increasing from £3.8m to £7.8m. In the ordinary branch, new annual premiums rose from £1.6m to £1.9m. The overall amount of sums assured is £158m against £131m.

### Yearlings up

The coupon rate on this week's batch of local authority yearling bonds rose slightly from 15 1/2 per cent to 15 3/4 per cent. Due to mature on January 7, 1981, they are issued at par. A full list will appear in tomorrow's issue.

## No hints from board on Monument's profitability

£102,400 pre-tax surplus to a £38,140 loss in the year to March 31, 1979. But UK trading was satisfactory, he noted.

On a show of hands, the few shareholders present declined to pass the accounts or approve the re-election of Mr. Joseph Morrison as a director. But both motions were carried after a poll, with directors' votes—then total holdings—were down to around 375,000 shares at end-November, 1979, from 915,000 at end-March, 1978—weighing heavily in the balance.

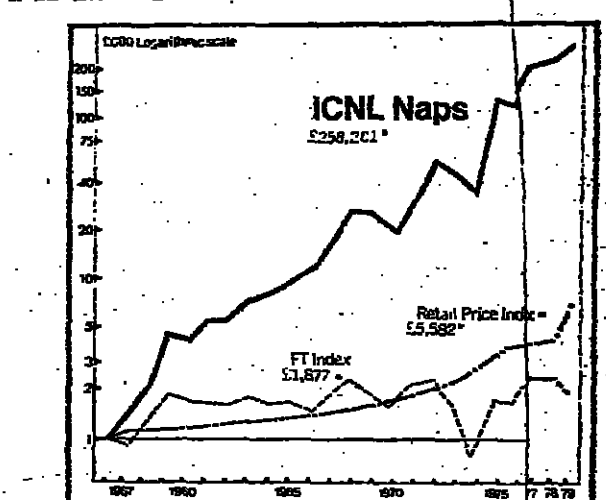
Not included in either share total are the 50,240 shares held for about a year by Mr. Donald Rafehman, who was a non-executive director for a year or so with the aim of expanding the business in Canada but left Monument when lack of capital prevented this.

Mr. Armstrong said an interim statement should be out in February or March. Shareholders were critical of the fact that the last interim report gave the impression that a profit would be made in 1978-79.

He was also asked about the statement with the accounts by Arthur Andersen, the auditors, referring to dependence "on the continued support of the company's bankers."

Mr. Armstrong told them that this would be forthcoming. The balance-sheet shows bank overdrafts of £471,000 against £558,000 cash of £86,000 (£9,000).

## DON'T MISS THE NAP SHARES FOR 1980



At the beginning of every year the IC News Letter selects a number of shares (generally six) for capital gain over the following twelve months—the Star Nap Selections.

The chart above shows the cumulative 12-month performance of each year's Nap Selections over the last 23 years, including that of the 1979 selections. If you had invested £1,000 in the 1979 Nap Selections and reinvested the proceeds at the end of each year in the new annual selections, your initial £1,000 would now be worth £258.201 (before gains tax and expenses) against a mere £1.877 if you had invested in the FT Index and £5.522 if you had managed to keep pace with inflation.

In addition to its annual Nap Selections, the IC News Letter gives regular weekly share recommendations and investment advice. The overall record shows that its recommendations have beaten the index by a wide percentage margin averaging well into double figures on an annual basis. The News Letter also has an impressive track record with its general market and profit-taking advice over the years, as supported by the many appreciative letters received from subscribers. An outstanding feature of its advice over the past year has been its strong advocacy and expanded coverage of oil shares and its range is now being extended further to enable its subscribers to obtain the maximum benefits from the recent lifting of UK foreign currency controls and the exciting new opportunities arising from this.

The IC News Letter, published every Wednesday, is available on postal subscription only. Use the coupon below to order your subscription now, starting with the 1980 Nap Selection.

Many regular subscribers describe it as their best investment ever.

To: Marketing Department, ICNL, Freeport, London EC4B 4GL

I enclose my cheque (payable to Throgmorton Publications Ltd) for my subscription to the IC News Letter, commencing with the January 1980 Nap Selection issue.

£42.00 UK  
£54.00 airmail outside UK  
This price includes a free filing binder.

Mr/Ms/Miss  
Company  
Address  
Postcode

Registered Number: 205595  
Registered Office: Braden House, Cannon Street, London EC4A 3DF

By error the figure of £214,559 was quoted in this position on 8 December. The correct figure at that date was £248,900.

### BASE LENDING RATES

A.B.N. Bank	17%	Rambros Bank	17%
Allied Irish Bank	17%	Rill Samuel	17%
Amro Bank	17%	C. Hoare & Co.	17%
American Express Bk.	17%	Julian S. Hodge	17%
A.P. Bank Ltd.	17%	Hongkong & Shanghai	17%
Henry Ansbacher	17%	Industrial Bk. of Scot.	17%
Arbuthnot Latham	17%	Keyser Ullman	17%
Associates Cap. Corp.	17%	Knawley & Co. Ltd.	17%
Banco de Bilbao	17%	Lloyds Bank	17%
Bank of Credit & Comm.	17%	London Mercantile	17%
Bank of Cyprus	17%	Edward Mansel & Co.	17%
Bank of S.W.	17%	Midland Bank	17%
Banque Belge Ltd.	17%	Samuel Mountain	17%
Banque du Rhone et de la Tamise S.A.	17%	Morgan Grenfell	17%
Barclays Bank	17%	National Westminster	17%
Bremar Holdings Ltd.	17%	Norwich General Trust	17%











## INTERNATIONAL COMPANIES and FINANCE

## AUSTRALIAN TAKEOVER REFORM

## The rules go off the rails

BY JAMES FORTH IN SYDNEY

AUSTRALIA'S long-standing attempts to reform a national basic legislation governing company takeovers has gone off the rails. Two States, Queensland and Western Australia have taken individual action and enacted new State takeover legislation at least 12 months before the scheme could be fully operational on a national basis. The anomalous situation has now arisen where a totally different set of ground rules apply in two States.

Moreover, the Queensland and Western Australian legislation itself differs in one important aspect—the threshold control of the percentage stake in a company which triggers the requirement for a takeover offer. The existing takeover provisions of the Companies Act do not have a control threshold, but the new legislation envisages a threshold of 20 per cent.

A buyer can gradually acquire shares beyond this point—at the rate of 3 per cent every six months. The alternatives are to make a formal takeover offer, or an "on-market" offer which involves standing in the sharemarket for one month and accepting all shares offered. Once an on-market bid has been announced it cannot be withdrawn. Western Australia has adopted the 20 per cent threshold in its legislation but Queensland has dropped the threshold down to 12.5 per cent. Both WA and Queensland intend to adopt the national legislation when it is finally enacted, but in the meantime there is now greater disparity than ever existed in the past. In fact, there was almost uniformity in the past, and the various State companies

Acts were described officially as "uniform." But the potential always existed for the States to go their own way, as has now happened with Queensland and WA. Over the past 15 months or so the Commonwealth and State ministers have been working on proposals for reform of the Companies and Securities

working on this aspect. The companies and securities industry legislation is still in the drafting stage. It is thought that the earliest the changes could be introduced nationally is January 1981.

Queensland and WA however, became impatient. The reason is the extraordinary surge of

small to medium to large, and it has troubled some of the states, particularly Queensland and WA. There has been a strong backlash at the prospect of control of companies registered in these states, which are regarded as "home" companies, transferring to another state. The Thiess-CSR clash

exchange listing requirements. In any case Queensland and WA ignored the exchanges and passed their legislation. The exchanges have responded by amending their listing requirements, nevertheless, to "harmonise" with the proposed national legislation. Except for the lower control threshold adopted by Queensland the legislation follows that which is contained in the National Bill. The exchanges still require the approval of each state corporate affairs commission to their proposed amendments, and then they will try to enforce the listing requirements ahead of the law of the land. As if this is not confused enough the exchanges would also need to come to grips with the different control thresholds applying in Queensland and WA. There is one other aspect of the legislation passed by the two rebel states which is worrying many observers. The national legislation proposes sweeping powers for the NCSC to grant exemptions, on a case-by-case basis, to any provisions in the takeovers legislation. Because the NCSC is yet to be formed, these powers are conferred on the relevant minister in Queensland and WA.

was particularly bitter, and the chairman, Sir Leslie Thiess tried to persuade Mr. John Bjelke-Petersen, the Queensland Premier, to step in. Ironically, this action stampeded Thiess shareholders and assisted CSR to obtain control. Mr. Bjelke-Petersen was sympathetic but declined to act. Considerable pressure was applied, however, by business interests in the state, including a group of seven prominent Queensland business leaders, who put together an open letter urging protection of Queensland companies and suggesting that a limit of 12.5 per cent be applied to the taking of shareholdings in these companies.

Alarmed, the stock exchanges attempted to head off unilateral action from Queensland and WA by offering to amend the exchange's listing requirements to reflect the proposed new national legislation. The exchanges would then have attempted to enforce these listing requirements. It is doubtful this would have worked, because most companies presented with the choice would have opted to comply with the existing state laws, rather than the spirit of the new legislation embodied in the stock

exchange listing requirements. The dangers are obvious. Moreover, it is an area where there is likely to be strong pressure for political intervention to grant various exemptions, to hold off marauders from across the state borders. The officials who have worked hard to put the regulation of the companies and securities industries on a genuinely national basis are dismayed at the swift disintegration which has occurred. They can only cross their fingers and hope that the other States do not feel compelled to push through legislation of their own which could result in a complete breakdown of the national "co-operative federalism" approach.

The Australian stockmarket re-opens today to a new set of takeover rules, introduced from December 31 by the Australian Associated Stock Exchanges, in advance of proposed Federal legislation. But an anomalous situation has arisen, with two states, Western Australia and Queensland, having introduced takeover legislation of their own—at least a year before the national legislative reforms can be made fully effective

Industry Act. It was decided that to ensure uniformity the Commonwealth would enact legislation and the states would then pass enabling legislation, so that the Commonwealth legislation and the States would be in each State.

The changes proposed for the regulation of company takeovers were so sweeping that it was decided to introduce separate takeover legislation. Moreover, a new national corporate "watchdog" is to be established. The National Companies and Securities Commission, which will sit at the top of the various state corporate affairs commissions. The Takeovers Bill was introduced into the Federal Parliament last month, but will not be considered until the autumn session next year. Enabling legislation then has to be passed by all the state Governments. Moreover, the NCSC is still in the throes of formation. The chairman and commission members have yet to be appointed, although a management consultancy is

company takeover activity in Australia over the past six months, including a number of major takeovers which would have been unthinkable a year or two ago. They include an A\$210m bid by Western Mining Corporation for the mining and investment house, B.H. South, easily the largest takeover attempt in Australia until it was dwarfed by the A\$440m takeover of Thiess Holdings, the Queensland coal, construction and motor vehicle group, by CSR, the industrial and mining concern.

Other dramatic takeover episodes include the drawn out struggle for control of the airline, transport and television group, Ansett Transport Industries which was finally won by News Corporation, the Press group, after a short lived attempt by News to gain control of the country's largest Press group, Herald and Weekly Times, failed. There has, at the same time, been a host of other takeovers, ranging from

## Further issue of Dead Sea Works shares

By L. Daniel in Tel Aviv

MORE SHARES of the Israeli Government-controlled Dead Sea Works are to be sold to the public, to increase the proportion of privately held shares from the present 9 per cent to 20 per cent. This will help the Government to finance the company's \$260m expansion programme. The Dead Sea Works is one of the few Israeli industrial enterprises relying entirely on local raw materials (such as potash, bromine, manganese). Exports account for over 90 per cent of its output.

The company has steadily improved its profits since 1973. Net earnings in 1978 came to I£290m (equivalent to 20 per cent of sales). The 1978 adjusted gross dividend was 27 per cent in addition to a stock dividend of 25 per cent. The company's paid-up share capital is I£300m.

## Cultus Pacific sells Alliance Oil stake

By Christine Mole

CULTUS PACIFIC, an Australian exploration group, has sold the 17 per cent stake it built up in Alliance Oil Development, another Australian company in the same field.

Cultus built up its stake in opposition to the proposed share exchange deal whereby Weeks Petroleum, a Bermuda-based exploration group, obtained 30 per cent of Alliance, and Alliance got 2.1 per cent of Weeks.

The share exchange ultimately went through, and Cultus has now sold its 7.34m shares and 150,000 options in Alliance for A\$3.048m, which represents a 33.1m profit for the group. The shares are believed to have been placed with institutions.

## Malaysian timber group cuts dividend

By Wong Sulong in Kuala Lumpur

TRADING PROFIT of Southeast Asian Lumber Corporation, the Malaysian timber and plywood manufacturer, for the year ending June rose 84 per cent to 6.4m ringgit (U.S.\$2.9m), but the group is cutting its dividend from 6 per cent to 2 per cent.

Lok Kim Foh, the chairman, said that the group was undergoing a major expansion programme, to take advantage of the current timber boom. Apart from one subsidiary, which was not able to carry out logging due to the closure of the forest concession to facilitate security operations against Communist guerrillas, the group said, all companies performed "very well" during the year.

## ALLIED IRISH BANKS LIMITED

LSS\$4,000,000

Floating Rate Subordinated Notes due 1987

In accordance with terms and conditions of the Floating Rate Subordinated Notes due 1987, dated 17th December, 1979, the rate of interest for the period from 2nd January, 1980, to 2nd July, 1980, has been fixed at 15% per annum.

Agent Bank Manufacturers Hanover Limited

## Pakistan sets up State enterprise mutual fund

BY IQBAL MIRZA IN KARACHI

THE Investment Corporation of Pakistan is to float a state enterprise mutual fund for Rs 200m, extendable to Rs 280m (\$28m), for subscription by both resident and non-resident Pakistanis.

Mr. D. M. Qureshi, managing director of the Investment Corporation of Pakistan, said in Karachi that Pakistan's receipt of remittances from overseas residents made it logical to find avenues for profitable use of the cash inflow involved.

The annual remittances through official channels amounted to Rs 15bn, and an equal amount was sent through unofficial channels. The fund was being established with a view to providing opportunities for resident and non-resident Pakistanis to share in the growth and profits of some of the highly profitable nationalised companies.

Mr. Qureshi said that the fund guarantees a minimum dividend of 15 per cent a year to investors, underwritten by the Government.

through official channels amounted to Rs 15bn, and an equal amount was sent through unofficial channels. The fund was being established with a view to providing opportunities for resident and non-resident Pakistanis to share in the growth and profits of some of the highly profitable nationalised companies.

Mr. Qureshi said that the fund guarantees a minimum dividend of 15 per cent a year to investors, underwritten by the Government.

## MINING NEWS

## Gold shares up 90% in 1979

BY KENNETH MARSTON, MINING EDITOR

THE RENEWED strength of gold, which closed 1979 at a record price of \$526.50 per troy ounce, made little impact at first on Monday's market in South African gold shares. Business was subdued by the closure of the Cape and Continental markets, but later in the day it picked up when good U.S. buying developed.

The demand came too late to avoid a 1.4 fall on the day in the Gold Mines Index which closed the year at 268.6. Even so, this figure was 89.5 per cent up on that at the end of 1978.

The highest point of the index in 1979 was on December 27 when it reached 276.4, its best since 279.9 on September 17, 1978. The all-time high for the index was of 442.3 which was attained on May 22, 1975, when gold stood at \$174.50.

Over the past year the gold price has advanced 132.5 per cent from \$246.575 at the end of 1978. The main reason why share prices, as measured by the index, are still well below the 1975 peak levels, is that the advance in operating costs over the period to earnings of the rising gold prices.

Even so, costs have been remarkably well maintained in the past year and although the mines are now milling a larger proportion of lower grade ore, they are still boosting earnings and dividends. This is underlined by the 1979 December quarterly profits from the gold mines. The first of these, from the mines in the Consolidated Gold Fields group, are due to be published on January 9.

They look like being based on a gold price of just over \$400 compared with \$315 in the 1979 third quarter, \$260 in the second quarter and \$240 in the first quarter. The average price for 1978 was only \$194.

## SOUTHERN KINTA

The Malaysian Southern Kinta Consolidated reports that an agreement has been concluded between the company's subsidiary and Kampong Lanjut Tin Dredging whereby SKC would dredge for 14 years from land to work part of SKC's land at Bernam section.

It is planned that the dredge will start mining operations at Bernam towards the end of 1981. Together with a third dredge at Bernam it is expected that the Southern Kinta annual group production will be maintained at about the current level despite

## Guyana raises bauxite target

THE Guyanese bauxite industry has set itself the target of some \$110m in export earnings for 1980, reports our Georgetown correspondent.

This is expected to result from anticipated production of 850,000 tons of metal grade and chemical grade bauxite, 800,000 tons of calcined bauxite and 475,000 tons of alumina, benefiting from expected continuing rises in prices of the products.

This was announced by Mr. Haslyn Parria, chairman and chief executive officer of the state-owned Guyana Mining Enterprise (Guyminre). He gave no figures for 1979 but it is believed that the year's export earnings had been targeted at some \$75m but were affected by a five-week strike which caused a loss of close to \$8m.

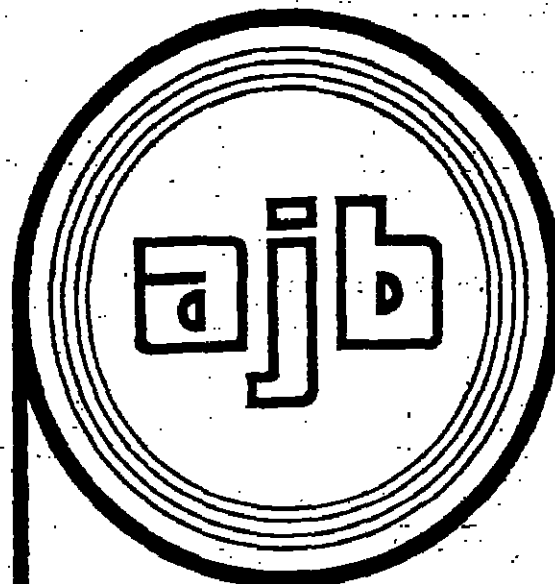
## GOLDEN GROVE'S AMAD PLACING

Australia's Golden Grove Mining is acquiring 88.5 per cent of Amad, the exploration company, which was part of the Hartigan group. A placement of Amad shares is to be made in London and Australia during late February or early March.

The reconstructed Amad, as Golden Grove's quoted exploration vehicle, will own 50 per cent of Golden Grove's Warramboe Mining prospecting arm. Amad will be used to raise funds required for Warramboe's exploration activities which include gold and base-metal claims.

This method of financing Warramboe will avoid the need for further issues of Golden Grove shares. As a result holders of Golden Grove should avoid any dilution of their interest in cash flows which may be generated by Golden Grove's 6.5 per cent free carried interest in the West Australian copper prospect of that name.

The prospect has so far been indicated to hold some 13m tonnes of ore grading 3.8 per cent copper. It is being managed by Esso Exploration which can carry a 31.16 per cent interest by completing the next stage of exploration at a total cost of A\$6m (£2.97m). Amad and Electrolytic Zinc of Australasia also have a 31.16 per cent stake each in the discovery.



## Associated Japanese Bank (International) Limited

Providing a full range of

Short, Medium and Long Term Credits  
Eurocurrency Deposit and Foreign Exchange Dealing  
Underwriting and Distribution of Securities

A J B is an international consortium bank of leading Japanese banks and investment banking house.

## Shareholders

The Sanwa Bank Limited  
The Mitsu Bank Limited  
The Dai-ichi Kangyo Bank Limited  
The Nomura Securities Co. Ltd.

29-30 Cornhill, London EC3V 3QA  
Telephone: 01-623 5661 Telex: 883661

All of these securities having been sold, this announcement appears as a matter of record only.

New Issues / December, 1979

\$250,000,000

## Kingdom of Sweden

The Notes and Bonds are unconditional, direct and general obligations of Sweden for the payment and performance of which the full faith and credit of Sweden is pledged.

\$150,000,000

11½% Notes Due 1984

\$100,000,000

11% Bonds Due 1999

Salomon Brothers

The First Boston Corporation

Merrill Lynch White Weld Capital Markets Group

Merrill Lynch, Pierce, Fenner &amp; Smith Incorporated

Svenska Handelsbanken

PKBanken

Scandinavian Securities Corporation

Lehman Brothers Kuhn Loeb

Incorporated Bear, Stearns &amp; Co.

Drexel Burnham Lambert

Incorporated Lazard Frères &amp; Co.

Shearson Hayden Stone Inc.

Warburg Paribas Becker

A. G. Becker Dean Witter Reynolds Inc.

Nomura Securities International, Inc.

Caisse des Dépôts et Consignations

Goldman, Sachs &amp; Co.

Atlantic Capital

Incorporated

Blyth Eastman Dillon &amp; Co.

Incorporated

EuroPartners Securities Corporation

Incorporated

Paine, Webber, Jackson &amp; Curtis

Incorporated

Smith Barney, Harris Upham &amp; Co.

Incorporated

Wertheim &amp; Co., Inc.

Arnold and S. Bleichroeder, Inc.

The Bank of Tokyo (Holland) N.V.

Daiwa Securities America Inc.

Incorporated

Kleinwort, Benson

Incorporated

Orion Bank

Limited

Yamaichi International (America), Inc.

Limited

Samuel Montagu &amp; Co.

Limited

Sanyo Securities America Inc.

Bache Halsey Stuart Shields

Incorporated

Dillon, Read &amp; Co. Inc.

Incorporated

E. F. Hutton &amp; Company Inc.

Incorporated

L. F. Rothschild, Unterberg, Towbin

Incorporated

UBS Securities Inc.

Incorporated

Robert Fleming

Incorporated

J. Henry Schroder Wagg &amp; Co.

Limited

Bank of Bermuda

Limited

New Japan Securities International Inc.

Limited

Sundsvallsbanken

Aktiegenomsällskapet

Basle Securities Corporation

Incorporated

Donaldson, Lufkin &amp; Jenrette

Securities Corporation

Kidder, Peabody &amp; Co.

Incorporated

UBS Securities Inc.

Incorporated

Robert Fleming

Incorporated

J. Henry Schroder Wagg &amp; Co.

Limited

Bank of Bermuda

Limited

New Japan Securities International Inc.

Limited

Sundsvallsbanken

Aktiegenomsällskapet

Bank of Bermuda

Limited

New Japan Securities International Inc.

Limited

Sundsvallsbanken

Aktiegenomsällskapet

Lehman Brothers Kuhn Loeb

Incorporated Bear, Stearns &amp; Co.

Drexel Burnham Lambert

Incorporated Lazard Frères &amp; Co.

Shearson Hayden Stone Inc.

Warburg Paribas Becker

A. G. Becker Dean Witter Reynolds Inc.

Nomura Securities International, Inc.

Caisse des Dépôts et Consignations

Robert Fleming

Incorporated

J. Henry Schroder Wagg &amp; Co.

Limited

Bank of Bermuda

Limited

New Japan Securities International Inc.

Limited

Sundsvallsbanken

Aktiegenomsällskapet

Bank of Bermuda

Limited

Sundsvallsbanken

Aktiegenomsällskapet







## NEW YORK

Stock	Dec. 31	Dec. 28
NYSE	1,434.74	1,434.74
AMEX	184.74	184.74
NYSE	1,434.74	1,434.74
AMEX	184.74	184.74
NYSE	1,434.74	1,434.74
AMEX	184.74	184.74
NYSE	1,434.74	1,434.74
AMEX	184.74	184.74

## Stock

Stock	Dec. 31	Dec. 28
Columbia Gas	37 1/2	37 1/2
Columbia Gas	37 1/2	37 1/2
Columbia Gas	37 1/2	37 1/2
Columbia Gas	37 1/2	37 1/2
Columbia Gas	37 1/2	37 1/2

## Stock

Stock	Dec. 31	Dec. 28
St. Alb. Pac. Tea	8 1/2	8 1/2
St. Alb. Pac. Tea	8 1/2	8 1/2
St. Alb. Pac. Tea	8 1/2	8 1/2
St. Alb. Pac. Tea	8 1/2	8 1/2
St. Alb. Pac. Tea	8 1/2	8 1/2

## Stock

Stock	Dec. 31	Dec. 28
Meas. Petroleum	59 1/2	59 1/2
Meas. Petroleum	59 1/2	59 1/2
Meas. Petroleum	59 1/2	59 1/2
Meas. Petroleum	59 1/2	59 1/2
Meas. Petroleum	59 1/2	59 1/2

## Stock

Stock	Dec. 31	Dec. 28
Schultz Brew. J.	9 1/2	9 1/2
Schultz Brew. J.	9 1/2	9 1/2
Schultz Brew. J.	9 1/2	9 1/2
Schultz Brew. J.	9 1/2	9 1/2
Schultz Brew. J.	9 1/2	9 1/2

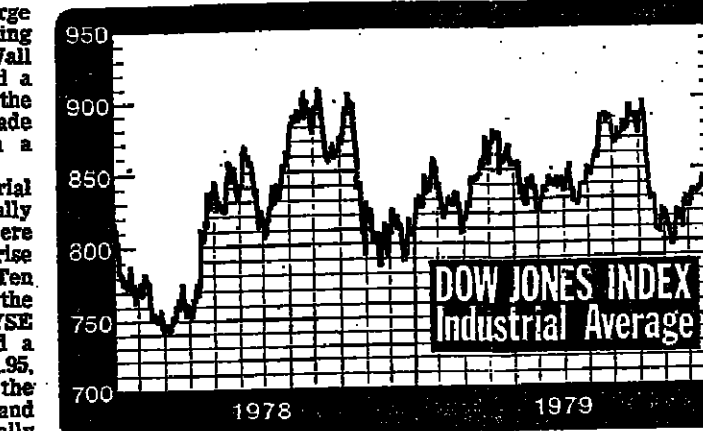
## Stock

Stock	Dec. 31	Dec. 28
Meas. Petroleum	59 1/2	59 1/2
Meas. Petroleum	59 1/2	59 1/2
Meas. Petroleum	59 1/2	59 1/2
Meas. Petroleum	59 1/2	59 1/2
Meas. Petroleum	59 1/2	59 1/2

## Stock

Stock	Dec. 31	Dec. 28
Schultz Brew. J.	9 1/2	9 1/2
Schultz Brew. J.	9 1/2	9 1/2
Schultz Brew. J.	9 1/2	9 1/2
Schultz Brew. J.	9 1/2	9 1/2
Schultz Brew. J.	9 1/2	9 1/2

## Mixed Wall St. end to 1979



share offer announcement surprised the market, which interpreted it as another good indicator for the Properties sector.

Main Hon. suspended on December 28, resumed trading and advanced to HK\$5.60 from the last quoted price on December 27 of HK\$5.60. Steinhilber was also suspended, rose HK\$1.10 to HK\$5.50.

Hong Kong Land climbed 50 cents to HK\$13.80, Hui Shuen 15 cents to HK\$8.60, Janan 60 cents to HK\$17.20, Hongkong Wharf HK\$1.50 to HK\$19.30, Whampoa HK\$1.00 to HK\$19.30. Swire Pacific "A" put on 20 cents to HK\$9.50, Hong Kong Electric 35 cents to HK\$6.15, China Light HK\$1.20 to HK\$21.70, and Hong Kong Telephone 75 cents to HK\$31.75.

## Milan

Stock prices closed mixed but with a bias to higher levels on Monday. Trading was extremely slow due to holiday influences. The Banca Commerciale Italiana index recorded an improvement of 0.59 at 82.45.

There was generally little reaction seen to the Government's economic measures, but SIP and STET benefited from the Government decision to raise telephone rates. SIP rose L97 to L1.190 and STET also L97 to L1.420.

## Spain

Dec. 28	Price	+ or -
Banco Bilbao	212	+4
Banco Central	220	+8
Banco Exterior	230	+4
Banco Ind. Cat.	137	-
Banco Madrid	250	-
Banco Urquijo	193	-3
Banco Vizcaya	216	-
Banco de Seguros	100	+2
Espeñola Zinc	60	+2.1
Fecsa	23.5	+1
Industria	64.5	+1
Industria	114.0	+2
Industria	73	-
Industria	115	-
Industria	67	+0.5

## Japan (continued)

Dec. 28	Price	+ or -
Marubeni	1,190	+80
Marubeni	1,190	+80
Marubeni	1,190	+80
Marubeni	1,190	+80
Marubeni	1,190	+80

## Singapore

Dec. 28	Price	+ or -
Bank of China	3.52	+0.03
Bank of China	3.52	+0.03
Bank of China	3.52	+0.03
Bank of China	3.52	+0.03
Bank of China	3.52	+0.03

## South Africa

Dec. 28	Price	+ or -
Anglo American	3.08	+0.15
Anglo American	3.08	+0.15
Anglo American	3.08	+0.15
Anglo American	3.08	+0.15
Anglo American	3.08	+0.15

## Brazil

Dec. 28	Price	+ or -
Acasita	1.09	+0.02
Acasita	1.09	+0.02
Acasita	1.09	+0.02
Acasita	1.09	+0.02
Acasita	1.09	+0.02

## Financial Rand US\$38

Dec. 28	Price	+ or -
Financial Rand	3.08	+0.15
Financial Rand	3.08	+0.15
Financial Rand	3.08	+0.15
Financial Rand	3.08	+0.15
Financial Rand	3.08	+0.15

## Notes

Notes—Prices on this page are as quoted on the last trading day. Ex dividend. Ex scrip issue. Ex rights. Ex all.

## NEW YORK

Stock	Dec. 31	Dec. 28
NYSE	1,434.74	1,434.74
AMEX	184.74	184.74
NYSE	1,434.74	1,434.74
AMEX	184.74	184.74
NYSE	1,434.74	1,434.74
AMEX	184.74	184.74

## Stock

Stock	Dec. 31	Dec. 28
Columbia Gas	37 1/2	37 1/2
Columbia Gas	37 1/2	37 1/2
Columbia Gas	37 1/2	37 1/2
Columbia Gas	37 1/2	37 1/2
Columbia Gas	37 1/2	37 1/2

## Stock

Stock	Dec. 31	Dec. 28
St. Alb. Pac. Tea	8 1/2	8 1/2
St. Alb. Pac. Tea	8 1/2	8 1/2
St. Alb. Pac. Tea	8 1/2	8 1/2
St. Alb. Pac. Tea	8 1/2	8 1/2
St. Alb. Pac. Tea	8 1/2	8 1/2

## Stock

Stock	Dec. 31	Dec. 28
Meas. Petroleum	59 1/2	59 1/2
Meas. Petroleum	59 1/2	59 1/2
Meas. Petroleum	59 1/2	59 1/2
Meas. Petroleum	59 1/2	59 1/2
Meas. Petroleum	59 1/2	59 1/2

## Stock

Stock	Dec. 31	Dec. 28
Schultz Brew. J.	9 1/2	9 1/2
Schultz Brew. J.	9 1/2	9 1/2
Schultz Brew. J.	9 1/2	9 1/2
Schultz Brew. J.	9 1/2	9 1/2
Schultz Brew. J.	9 1/2	9 1/2

## Stock

Stock	Dec. 31	Dec. 28
Meas. Petroleum	59 1/2	59 1/2
Meas. Petroleum	59 1/2	59 1/2
Meas. Petroleum	59 1/2	59 1/2
Meas. Petroleum	59 1/2	59 1/2
Meas. Petroleum	59 1/2	59 1/2

## Stock

Stock	Dec. 31	Dec. 28
Schultz Brew. J.	9 1/2	9 1/2
Schultz Brew. J.	9 1/2	9 1/2
Schultz Brew. J.	9 1/2	9 1/2
Schultz Brew. J.	9 1/2	9 1/2
Schultz Brew. J.	9 1/2	9 1/2

APART FROM a fresh upsurge in Metal Mining issues on soaring gold and silver prices, the Wall Street stock market produced a lacklustre performance for the last trading session of the decade on Monday and finished on a narrowly mixed note.

The Dow Jones Industrial Average moved fractionally either way before closing a mere 0.17 down at 838.74, leaving a year ago at 838.74. Ten years ago at the end of 1969, the index stood at 800.36. The NYSE All Common Index managed a modest gain of 7 cents at 361.95, making an improvement for the whole of 1979 of \$8.33. Rises and falls for the day were virtually evenly matched.

Turnover slowed on Monday to 31.69m shares from last Friday's 34.51m, but was some improvement on the 30.05m total trading in the last trading day of 1978. Trading for the year set a record of more than 8m shares. Volume in the last 10 years was about triple that of the 1960 to 1969 10-year period, amounting to 49.19m shares against the prior period's 16.90m.

The New York Stock Exchange's heaviest single trading day in its history occurred on October 10, 1979, when 61.62m shares were traded, but during that week the DJ Industrial Average recorded its second one-week setback when it fell about 58 points. The market has had its ups, the DJ Industrial twice topping the 1,000 mark in the past decade, and its downs, dropping to 578 in December, 1971.

The price of Gold, which started the decade at \$35 an ounce, climbed further in New York on Monday by \$13 to close at a new record peak of \$50.00. The Silver rose above \$34 an ounce. In response to the rise in the precious metals prices, ASA advanced 2 1/2 to \$40, Benguet 2 to \$6, Homestake 2 1/2 to \$29 1/2.

All major world stock markets were closed yesterday, with only a few overseas markets, specifically those in the U.S. and Canada, Hong Kong, Singapore and Italy, were open on New Year's Eve.

## CANADA

Stock	Dec. 31	Dec. 28
Abitibi	19 1/2	19 1/2
Abitibi	19 1/2	19 1/2
Abitibi	19 1/2	19 1/2
Abitibi	19 1/2	19 1/2
Abitibi	19 1/2	19 1/2

## HOLLAND

Stock	Dec. 31	Dec. 28
ACF Holding	80	80
ACF Holding	80	80
ACF Holding	80	80
ACF Holding	80	80
ACF Holding	80	80

## ITALY

Stock	Dec. 31	Dec. 28
ANIC	275	275
ANIC	275	275
ANIC	275	275
ANIC	275	275
ANIC	275	275

## NORWAY

Stock	Dec. 31	Dec. 28
Bergens Bank	108	108
Bergens Bank	108	108
Bergens Bank	108	108
Bergens Bank	108	108
Bergens Bank	108	108

## SWEDEN

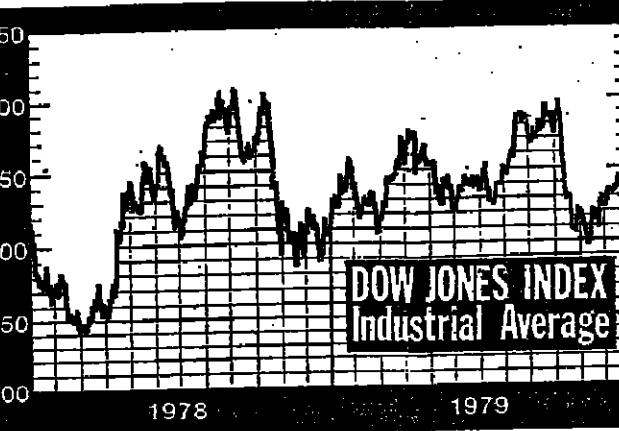
Stock	Dec. 31	Dec. 28
AGA	152	152
AGA	152	152
AGA	152	152
AGA	152	152
AGA	152	152

## AUSTRIA

Stock	Dec. 31	Dec. 28
AGRO	21.15	21.15
AGRO	21.15	21.15
AGRO	21.15	21.15
AGRO	21.15	21.15
AGRO	21.15	21.15

## BELGIUM/LUXEMBOURG

Stock	Dec. 31	Dec. 28
ABRSD	21.15	21.15
ABRSD	21.15	21.15
ABRSD	21.15	21.15
ABRSD	21.15	21.15
ABRSD	21.15	21.15



DOW JONES Industrial Average

Monday at a record peak of 1,812.2 after another active session. The Gold Standard advanced \$5.4 to \$363.3 and Metals and Minerals 2.9 to 1,769.0. Other sectors of the market, however, recorded mixed movements. The Oil and Gas index closing barely altered at 3,745.1. In Montreal, Utilities hardened 0.30 to 237.66, but Banks declined 1.27 to 111.37.

Gold issues had widespread gains as Dome Mines rose 1 1/2 to C\$90. Base Metals were also higher as Hudson Bay Mining moved up 3 1/2 to C\$293 and Cominco 2 1/2 to C\$54.

Among Oil stocks, Gulf Canada led 2 1/2 to C\$111.1.

## Hong Kong

In a very active half-day session on Monday, the market moved sharply higher across a broad front, lifting the Hang Seng index 27.28 further to 1,812.2, the highest level since April 25, 1973, when it closed at 802.34. Turnover on the four stock exchanges totalled HK\$225.89m for the half-day session, compared with last Friday's HK\$223.34m, which represented a full day's trading.

Heavy buying interest stretched across the board in the wake of last week's news that Stelux Manufacturing is offering HK\$8.00 a share for minority interests in its property arm, Main Hon. Dealers said the

## CANADA

Stock	Dec. 31	Dec. 28
Abitibi	19 1/2	19 1/2
Abitibi	19 1/2	19 1/2
Abitibi	19 1/2	19 1/2
Abitibi	19 1/2	19 1/2
Abitibi	19 1/2	19 1/2

## HOLLAND

Stock	Dec. 31	Dec. 28
ACF Holding	80	80
ACF Holding	80	80
ACF Holding	80	80
ACF Holding	80	80
ACF Holding	80	80

## ITALY

Stock	Dec. 31	Dec. 28
ANIC	275	275
ANIC	275	275
ANIC	275	275
ANIC	275	275
ANIC	275	275

## NORWAY

Stock	Dec. 31	Dec. 28
Bergens Bank	108	108
Bergens Bank	108	108
Bergens Bank	108	108
Bergens Bank	108	108
Bergens Bank	108	108

## SWEDEN

Stock	Dec. 31	Dec. 28
AGA	152	152
AGA	152	152
AGA	152	152
AGA	152	152
AGA	152	152

## AUSTRIA

Stock	Dec. 31	Dec. 28
AGRO	21.15	21.15
AGRO	21.15	21.15
AGRO	21.15	21.15
AGRO	21.15	21.15
AGRO	21.15	21.15

## BELGIUM/LUXEMBOURG

Stock	Dec. 31	Dec. 28
ABRSD	21.15	21.15
ABRSD	21.15	21.15
ABRSD	21.15	21.15
ABRSD	21.15	21.15
ABRSD	21.15	21.15

share offer announcement surprised the market, which interpreted it as another good indicator for the Properties sector.

Main Hon. suspended on December 28, resumed trading and advanced to HK\$5.60 from the last quoted price on December 27 of HK\$5.60. Steinhilber was also suspended, rose HK\$1.10 to HK\$5.50.

Hong Kong Land climbed 50 cents to HK\$13.80, Hui Shuen 15 cents to HK\$8.60, Janan 60 cents to HK\$17.20, Hongkong Wharf HK\$1.50 to HK\$19.30, Whampoa HK\$1.00 to HK\$19.30. Swire Pacific "A" put on 20 cents to HK\$9.50, Hong Kong Electric 35 cents to HK\$6.15, China Light HK\$1.20 to HK\$21.70, and Hong Kong Telephone 75 cents to HK\$31.75.

## Milan

Stock prices closed mixed but with a bias to higher levels on Monday. Trading was extremely slow due to holiday influences. The Banca



# 1979 bows out with stock markets subdued by holiday influences, steel strike threat and political concern

## Account Dealing Dates

\*First Declared Last Account Dealings Dates  
Dec. 10 Dec. 20 Dec. 27 Jan. 7  
Dec. 28 Jan. 10 Jan. 11 Jan. 21  
Jan. 14 Jan. 24 Jan. 25 Feb. 4

Heightened international political concern following the Soviet invasion of Afghanistan and the threatened national steel strike combined to deter investment interest on Monday. Holiday influences also affected sentiment and House attendance was thin.

Glittered opened lower and ended with falls to around 4 with Press optimism on the outlook for the sector during 1980 being outweighed by fears that the steelworkers' action will put on any chance of an early cut in Minimum Lending Rate.

Recent gloom about the outlook for equities was further underlined by weekend Press comment, and most share prices failed to recover from an opening markdown. The thin level of business on the last trading day of the old year was illustrated in total bargains of 12,964 compared with the more normal recent average of 18,500.

The few firm spots in equities usually emanated from Press hints, but the dull trend in leading industrial shares was measured by a progressively easier 30-bare index which, however, steadied towards the close and ended 2.6 points down at 1,122.2 for a year on the year of 5.7, or 13 per cent.

Mining and energy issues were featured during the day by renewed strength in Australian shares with South African Gold narrowly mixed throughout.

official trading, looking good in the after-hours' business on American buying. Gold shares were again benefiting from the booming metal price which leapt \$18 to \$628 an ounce, which compares with its end-1978 level of \$226.

Continuing tight conditions in money markets coupled with suggestions that the prevailing high level of interest rates may last for some time yet prompted all-round dullness in the gilt-edged sector.

Short-dated issues were particularly vulnerable to some early scattered offerings and, with few signs of support throughout the trading session, final quotations which recorded losses extending to 4 were the lowest of the day. Mediums and longs tended lower in sympathy, but closing falls were usually limited to 4.

Traded options were understandably subdued and contracts completed amounted to 190, well below Friday's 233 but above last week's average of 141. Active issues included Land Securities with 55 deals and Grand Metropolitan with 40.

Antony Gibbs Firm. Awaiting the outcome of bid discussions with Hong Kong and Shanghai, which intends to acquire the outstanding 60 per cent of the shares it does not already own, Antony Gibbs edged forward a couple of pence to a peak of 74p. The major clearing banks drifted lower on lack of support with Lloyds closing 6 down at 303p.

C. T. Bowring hardened 3 more to 133p; the announcement of Bowring's court action to restrain Marsh and McLennan from using or publishing con-

fidential information concerning Bowring in Marsh's takeover bid came well after market hours.

Luis Gordon provided a rare outstanding feature in the drinks sector, speculative demand prompted by favourable Press comment lifting the shares 6 to 52p. Elsewhere, prices tended to hold pre-weekend levels.

Business in Buildings did not amount to much and price changes were limited to a few pence in either direction. Among the leaders, Tarmac improved 3 to 185p following an investment recommendation, while Taylor Woodrow, reflecting demand that developed late last Friday, added 4 to 325p. Sheffield Brick attracted interest and put on a penny to 36p, as did Bellway, which improved 2 to 70p.

ICI typified the lethargic and dull market trend, finishing 6 lower at 354p. Flusins, despite an investment recommendation, held at 263p, but Press comment on takeover favourite Allied Colloids left the shares 2 firmer at 134p, after 136p. Coates Brothers encountered support, the ordinary and 4A adding 2 apiece to 58p and 56p respectively.

Bambers Good. Members highlighted an otherwise lethargic Shares sector with a jump of 10 to 50p in response to an investment recommendation. The 35p Shares continued to lead up to 5. Shares for security sale a few pence off at 175p.

The after-hours' announcement confirming that the national steel strike will go ahead from Friday had little further impact on the

Engineering leaders which had closed with small losses. GKN looked a little more unsettled than most and finished the day with a fall of 5 at 247p. Secondary issues made a mixed showing.

Favourable Press mention stimulated interest in Vesper, 5 to the good at 180p, and Prestwich Parker, a similar amount dearer at 23p, while revived speculative demand lifted Compair 3 to 73p.

The firmer trend in Foods usually reflected favourable Press comment with Unigate and Tesco both a penny better on that score at 113p and 67p respectively. Fitch Lovell improved 2 to 82p. Elsewhere, Carr's Milling attracted buyers and, in a thin market, put on 7p to 78p, but Billards eased 4 to 163p and Bernard Matthews shed 5 to 250p.

Savoy "A" provided a firm spot in Hotels and Caterers, adding 4 to 103p. The prospect of a damaging steel strike and the Russian presence in Afghanistan deterred investment interest in the miscellaneous industrial leaders and prices of the majors drifted lower on lack of support. Reed International lost 4 to 170p.

Secondary stocks provided a few features with Tebbitt particularly notable for a rise of 6 to 14p on the announcement that John Baker has acquired a 21 per cent stake in the company. New Year investment recommendations helped rise in Avon, a giant Broken Hill prospect, 30 better at 595p, and Hestair, 4 up at 28p, after 30p. Wilkinson Match also added 4, to 142p, while Lawler, 64p, and Dundonian, 39p, rose 2 apiece. Keweenaw Seale came in for support at 53p, up 4.

Speculative interest helped Zenith Carburizer to a rise of 3 at 51p. Elsewhere, Fodens eased a penny to 36p in front of Thursday's interim figures, while losses of around 3 were seen in Glanfield Lawrence, 50p, Henlys, 54p, and Harold Perry, 119p.

Newspapers were quietly mixed. International Thomson rose 5 to 400p, but Associated, 248p, and News International, 138p, both eased 2. Press comment coupled with further consideration of the company's property deal lifted William Collins "A" 5 to 80p.

Properties drifted gently lower in the general apathy. Land Securities cheapened 5 to 254p. Recently firm Hammons "A" gave up 5 to 72p, but the new nil paid shares held at 160p premium. Law Land hardened a penny to 35p following creditation news, but Fairview Estates shed 3 to 190p and Rush and Tompkins gave up 2 to 86p. Marler Estates, on the other hand, added a penny more to 40p.

The prospect of further North Sea crude oil price increases helped secondary oil score more good rises. Viking rose 30 to 310p and Chas 25 to 360p, while improvements of around 6 were seen in Attock, 164p, Candeca Resources, 99p, CCP North Sea, 117p, and Clyde Petroleum, 330p. The leaders, however, lacked support and BP closed 4 down at 345p with Shell easing a couple of pence to 352p.

Among Financial Trusts, M and G Group rallied 5 to 136p with the aid of favourable week-end Press mention. Apart from P and O deferred, which responded to Press mention with a rise of 2 to 113p, after 111p, little of note developed in Shippings.

Small support lifted selected South African industrials. Barlow Rand improved 12 to 330p, while Abercorn, 120p, and South African Breweries, 111p, both added around 3.

In Plantations, Guthrie put on 5 to 635p after weekend Press comment, while Harrison's Malaysian Estates closed 8 up at 169p.

Mining markets ended 1979 with a flourish. South African Golds were picking up strongly at the close of trading as renewed buying demand, emanating from the U.S., followed another sharp rise in the bullion prices.

The latter ended the year on a triumphant note to close \$16.50 up at a record \$28.50—up \$300 on the year-to-date level. Initially, share prices had

## FINANCIAL TIMES STOCK INDICES

	Dec. 21	Dec. 26	Dec. 27	Dec. 28	Dec. 29	Dec. 30	Year ago
Government Secs.	68.10	65.49	65.46	65.49	65.46	65.31	68.39
Fixed Interest	65.95	65.99	65.99	65.95	65.95	65.92	67.03
Industrial	414.8	417.8	414.7	417.5	419.6	420.2	420.9
Gold Mines	268.6	270.0	276.4	282.2	285.6	286.6	281.5
Ord. Div. Yield	7.84	7.77	7.83	7.79	7.74	7.74	8.18
Earnings, Yld. % (Full)	19.51	19.33	19.49	19.58	19.27	19.26	18.08
P/E Ratio (incl. 1%)	6.31	6.37	6.32	6.33	6.39	6.39	6.89
Total Bargains	12,964	14,597	9,945	6,926	13,987	14,616	17,416
Equity turnover £m	—	48.53	39.20	25.17	70.66	78.90	82.38
Equity bargains total	—	6,900	5,811	4,621	10,963	11,787	9,403

10 am 415.6, 11 am 415.0, Noon 414.5, 1 pm 413.9, 2 pm 413.5, 3 pm 413.5, Latest Index 01-246 8028, \* Nil = 6.03.

Based 100 Govt. Secs. 15/10/76, Fixed Int. 15/2, Industrial Ind. 1/7/55, Gold Mines 12/9/55, SE Activity July-Dec. 1962.

## HIGHS AND LOWS

	1979	Since Comp'n	Dec. 21	Dec. 30
Govt. Secs.	75.91	63.30	127.4	49.18
Fixed Int.	77.76	65.06	180.4	50.53
Ind. Ord.	558.6	406.3	558.6	49.4
Gold Mines	276.4	189.9	448.3	42.5

## MONTHLY AVERAGES OF STOCK INDICES

	December	November	October	September
Financial Times	64.76	65.55	70.85	72.64
Government Securities	65.55	65.55	65.55	65.55
Fixed Interest	65.55	65.55	65.55	65.55
Industrial Ordinary	419.8	415.9	425.4	426.4
Gold Mines	255.8	212.7	216.9	210.1
Total Bargains	15,321	18,165	18,168	16,296
F.T. - Actuaries	—	—	—	—
Industrial Group	209.35	206.96	234.61	239.76
500 Shares	179.53	187.82	214.70	217.76
Financial Group	179.53	187.82	192.43	182.64
All-Share (750)	220.78	226.12	251.71	248.93
Red. Debs & Loans	49.49	51.89	56.33	58.24

## RECENT ISSUES

### EQUITIES

RECENT ISSUES											
EQUITIES											
Issue Price	Amount Paid Up	Latest Revenue.	1979		Stock	Closing Price	P/F	+ or -	Div. % or Amount	Gross Yield	Net Yield
			Date	High Low							
70	F.P.		'92	84	1810-Kil Chem. 10p.	85			14.9	1.8	2.1
855	150	202		128	148	S.P. New	156		14.75	5.8	5.5
855	F.P.	111		111	110	Conder Int'l.	110		67.0	5.9	9.1
90	F.P.	281		127	128	Kaynes P'blis'g 20p	22		86.0	2.1	4.8
122	F.P.			47	44	London	44		35.56	13.3	9.4
122	F.P.			154	118	SASOL R1	151	+8	71.66	2.9	6.3
122	F.P.			210	210	Sel Nkt Trd P'rted P'rt 201a	210		64.0	1.3	8.2
122	F.P.	111		74	68	Spring Grove 10p.	70		64.0	1.3	8.2
122	F.P.			227	226 1/2	Werselchaven VDFL 20p	226 1/2		64.1	1.1	5.1

### FIXED INTEREST STOCKS

FIXED INTEREST STOCKS									
Issue Price	Amount	1979		Stock	Change	+ or -			
Paid Up	Latest	High	Low						
F.P. 1911/9	94	90 1/2	90 1/2	Amber Day 13 1/2% Cum. Red. Pref. '99	92 1/2	81			
210 282/9	104	104	104	10% m'em th & District W'tor Red. Pref. 1906	104	104			
F.P. 3171/9	99	99 1/2	99 1/2	Industrial Waterworks 5% Red. Pref. 1994	99 1/2	99 1/2			
F.P. 3171/9	99	99 1/2	99 1/2	Mid-South L&M Chem. Corp. Pref. '88	99 1/2	99 1/2			
F.P. 3171/9	85p	85p	85p	Hewlett (J.)	85p	85p			
F.P. 3171/9	85p	85p	85p	Hill Samuel Floating Rate Note 1999	85p	85p			
F.P. 3171/9	95p	95p	95p	Mid-South Water Red. Pref. 1985/86	95p	95p			
F.P. 128/84	95p	95p	95p	Thorn Elec. 7% Cum. Red. 2nd Cum. Pref. 192-99	95p	95p			

### "RIGHTS" OFFERS

Acq Am Vn Up Pn	Lot Exch Bm Date	1979		Stock	Original price per sh	+ or -
		High	Low			
F.P.	3/1	39	29	Dundonald	39	+5
F.P.	3/1	160pm	100pm	Hunnamson Prop. & Inv. Trust	160	—
F.P.	3/1	120pm	40pm	Harrogate	120	—
NH	7/1	45pm	30pm	Hanigave Corp.	35pm	—
NH	10/11	5pm	7pm	Lagaviste Estates	7pm	—
F.P.	10/11	100	100	Laporte Inds.	100	—
F.P.	15/11	41	46	W. V. Dart	41	—
F.P.	16/11	31.2	45	Lawson Tonks	34	—
NH	3/1	28.5pm	190pm	Pancontheal	28.5pm	—
F.P.	3/1	208	200	Pickering Bros	208	+2
F.P.	11/1	142pm	184pm	Wearwell	142pm	+2

### RISES AND FALLS

British Shares	Up	Down	Same
British Shares	4	30	3
Foreign Bonds	8	14	44
Financials	138	180	1,077
Oil	23	4	15
Plantations	4	2	22
Others	26	26	27
Totals	359	470	1,663

### UNIT TRUST SERVICE

#### OFFSHORE & OVERSEAS—contd.

<p><b>W Trust (C.I.) Fd. Mgt. Ltd.</b>        Box 194, Royal Tunbridge Wells, Kent, TN4 2JG        Unit Price: £50.32    16.70    4.03    3.78        Price Dec 31, 1978    16.70    4.03    3.78        &amp; Prosper International        100, 75, St. Heller, Jersey    053473953</p> <p><b>Investment in U.S. Equities</b>        Unit Price: £10.00    1.25</p>
--



**AUTHORISED  
UNIT  
TRUSTS**

[illegible]

## INSURANCE PROPERTY BONDS

[illegible]

## OFFSHORE & OVERSEAS FUNDS

[illegible]

Continued on previous page



**CHRISTIE & CO**  
32 Baker Street London W1  
Telephone 01-486 4231

Nine regional offices  
Specialists in the sale of privately  
owned businesses and companies  
Valuers—Licensed Dealers

# FT SHARE INFORMATION SERVICE

## BRITISH FUNDS

"Shorts" (Lives up to Five Years)

High	Low	Stock	Price	Yield
99.9	99.9	Treasury 1000000	99.9	11.1
99.9	99.9	Treasury 500000	99.9	11.1
99.9	99.9	Treasury 250000	99.9	11.1
99.9	99.9	Treasury 125000	99.9	11.1
99.9	99.9	Treasury 62500	99.9	11.1
99.9	99.9	Treasury 31250	99.9	11.1
99.9	99.9	Treasury 15625	99.9	11.1
99.9	99.9	Treasury 7812	99.9	11.1
99.9	99.9	Treasury 3906	99.9	11.1
99.9	99.9	Treasury 1953	99.9	11.1
99.9	99.9	Treasury 976	99.9	11.1
99.9	99.9	Treasury 488	99.9	11.1
99.9	99.9	Treasury 244	99.9	11.1
99.9	99.9	Treasury 122	99.9	11.1
99.9	99.9	Treasury 61	99.9	11.1
99.9	99.9	Treasury 30	99.9	11.1
99.9	99.9	Treasury 15	99.9	11.1
99.9	99.9	Treasury 7	99.9	11.1
99.9	99.9	Treasury 3	99.9	11.1
99.9	99.9	Treasury 1	99.9	11.1

## Five to Fifteen Years

High	Low	Stock	Price	Yield
102.2	102.2	Treasury 1500000	102.2	14.3
102.2	102.2	Treasury 750000	102.2	14.3
102.2	102.2	Treasury 375000	102.2	14.3
102.2	102.2	Treasury 187500	102.2	14.3
102.2	102.2	Treasury 93750	102.2	14.3
102.2	102.2	Treasury 46875	102.2	14.3
102.2	102.2	Treasury 23437	102.2	14.3
102.2	102.2	Treasury 11718	102.2	14.3
102.2	102.2	Treasury 5859	102.2	14.3
102.2	102.2	Treasury 2929	102.2	14.3
102.2	102.2	Treasury 1464	102.2	14.3
102.2	102.2	Treasury 732	102.2	14.3
102.2	102.2	Treasury 366	102.2	14.3
102.2	102.2	Treasury 183	102.2	14.3
102.2	102.2	Treasury 91	102.2	14.3
102.2	102.2	Treasury 45	102.2	14.3
102.2	102.2	Treasury 22	102.2	14.3
102.2	102.2	Treasury 11	102.2	14.3

## Over Fifteen Years

High	Low	Stock	Price	Yield
106.2	106.2	Treasury 2000000	106.2	14.7
106.2	106.2	Treasury 1000000	106.2	14.7
106.2	106.2	Treasury 500000	106.2	14.7
106.2	106.2	Treasury 250000	106.2	14.7
106.2	106.2	Treasury 125000	106.2	14.7
106.2	106.2	Treasury 62500	106.2	14.7
106.2	106.2	Treasury 31250	106.2	14.7
106.2	106.2	Treasury 15625	106.2	14.7
106.2	106.2	Treasury 7812	106.2	14.7
106.2	106.2	Treasury 3906	106.2	14.7
106.2	106.2	Treasury 1953	106.2	14.7
106.2	106.2	Treasury 976	106.2	14.7
106.2	106.2	Treasury 488	106.2	14.7
106.2	106.2	Treasury 244	106.2	14.7
106.2	106.2	Treasury 122	106.2	14.7
106.2	106.2	Treasury 61	106.2	14.7
106.2	106.2	Treasury 30	106.2	14.7
106.2	106.2	Treasury 15	106.2	14.7
106.2	106.2	Treasury 7	106.2	14.7
106.2	106.2	Treasury 3	106.2	14.7
106.2	106.2	Treasury 1	106.2	14.7

## Undated

High	Low	Stock	Price	Yield
106.2	106.2	Treasury 2000000	106.2	14.7
106.2	106.2	Treasury 1000000	106.2	14.7
106.2	106.2	Treasury 500000	106.2	14.7
106.2	106.2	Treasury 250000	106.2	14.7
106.2	106.2	Treasury 125000	106.2	14.7
106.2	106.2	Treasury 62500	106.2	14.7
106.2	106.2	Treasury 31250	106.2	14.7
106.2	106.2	Treasury 15625	106.2	14.7
106.2	106.2	Treasury 7812	106.2	14.7
106.2	106.2	Treasury 3906	106.2	14.7
106.2	106.2	Treasury 1953	106.2	14.7
106.2	106.2	Treasury 976	106.2	14.7
106.2	106.2	Treasury 488	106.2	14.7
106.2	106.2	Treasury 244	106.2	14.7
106.2	106.2	Treasury 122	106.2	14.7
106.2	106.2	Treasury 61	106.2	14.7
106.2	106.2	Treasury 30	106.2	14.7
106.2	106.2	Treasury 15	106.2	14.7
106.2	106.2	Treasury 7	106.2	14.7
106.2	106.2	Treasury 3	106.2	14.7
106.2	106.2	Treasury 1	106.2	14.7

## INTERNATIONAL BANK

86 78 100 Stock 77-82 814 635 1361

## CORPORATION LOANS

100.2	98.2	Bristol 13.34. 1983	61	14.83
100.2	98.2	Burnley 1.96. 1987	91	14.37
100.2	98.2	Cardiff 13.34. 1983	61	14.83
100.2	98.2	G.L.C. 1.7. 82	94	13.26
100.2	98.2	Do. 12.12. 1985	92	73.99
95	84	Glasgow 30. 80.82	86	10.76
78	64	Herts 6.34. 1985-87	64	11.24
92	81	Liverpool 34. 80.84	26	14.86
92	81	Do. 12.12. 1985	92	73.99
100.2	98.2	Lon. Corp. 13.34. 83	58	14.13
92	81	Do. 7.4. 84.85	82	11.46
84	71	L.C.C. 5. 82.84	71	7.69
74	59	Do. 5.84. 85	61	8.96
74	59	Do. 5.84. 85-87	61	8.96
92	81	Do. 3. 82. 84	61	14.28
92	81	Newcastle 3. 78.80	52	7.70
100.2	98.2	Sunderland 12.12. 1984	89	13.78



## INDUSTRIALS—Continued

[illegible]**INSURANCE—Continued**

Stock	Price	Chg.	Vol.	Div.
Howden (A) 10p.	96	+	10	1.24
Howden (B) 10p.	96	+	10	1.24
Howden (C) 10p.	96	+	10	1.24
Howden (D) 10p.	96	+	10	1.24
Howden (E) 10p.	96	+	10	1.24
Howden (F) 10p.	96	+	10	1.24
Howden (G) 10p.	96	+	10	1.24
Howden (H) 10p.	96	+	10	1.24
Howden (I) 10p.	96	+	10	1.24
Howden (J) 10p.	96	+	10	1.24
Howden (K) 10p.	96	+	10	1.24
Howden (L) 10p.	96	+	10	1.24
Howden (M) 10p.	96	+	10	1.24
Howden (N) 10p.	96	+	10	1.24
Howden (O) 10p.	96	+	10	1.24
Howden (P) 10p.	96	+	10	1.24
Howden (Q) 10p.	96	+	10	1.24
Howden (R) 10p.	96	+	10	1.24
Howden (S) 10p.	96	+	10	1.24
Howden (T) 10p.	96	+	10	1.24
Howden (U) 10p.	96	+	10	1.24
Howden (V) 10p.	96	+	10	1.24
Howden (W) 10p.	96	+	10	1.24
Howden (X) 10p.	96	+	10	1.24
Howden (Y) 10p.	96	+	10	1.24
Howden (Z) 10p.	96	+	10	1.24
Howden (AA) 10p.	96	+	10	1.24
Howden (AB) 10p.	96	+	10	1.24
Howden (AC) 10p.	96	+	10	1.24
Howden (AD) 10p.	96	+	10	1.24
Howden (AE) 10p.	96	+	10	1.24
Howden (AF) 10p.	96	+	10	1.24
Howden (AG) 10p.	96	+	10	1.24
Howden (AH) 10p.	96	+	10	1.24
Howden (AI) 10p.	96	+	10	1.24
Howden (AJ) 10p.	96	+	10	1.24
Howden (AK) 10p.	96	+	10	1.24
Howden (AL) 10p.	96	+	10	1.24
Howden (AM) 10p.	96	+	10	1.24
Howden (AN) 10p.	96	+	10	1.24
Howden (AO) 10p.	96	+	10	1.24
Howden (AP) 10p.	96	+	10	1.24
Howden (AQ) 10p.	96	+	10	1.24
Howden (AR) 10p.	96	+	10	1.24
Howden (AS) 10p.	96	+	10	1.24
Howden (AT) 10p.	96	+	10	1.24
Howden (AU) 10p.	96	+	10	1.24
Howden (AV) 10p.	96	+	10	1.24
Howden (AW) 10p.	96	+	10	1.24
Howden (AX) 10p.	96	+	10	1.24
Howden (AY) 10p.	96	+	10	1.24
Howden (AZ) 10p.	96	+	10	1.24
Howden (BA) 10p.	96	+	10	1.24
Howden (BB) 10p.	96	+	10	1.24
Howden (BC) 10p.	96	+	10	1.24
Howden (BD) 10p.	96	+	10	1.24
Howden (BE) 10p.	96	+	10	1.24
Howden (BF) 10p.	96	+	10	1.24
Howden (BG) 10p.	96	+	10	1.24
Howden (BH) 10p.	96	+	10	1.24
Howden (BI) 10p.	96	+	10	1.24
Howden (BJ) 10p.	96	+	10	1.24
Howden (BK) 10p.	96	+	10	1.24
Howden (BL) 10p.	96	+	10	1.24
Howden (BM) 10p.	96	+	10	1.24
Howden (BN) 10p.	96	+	10	1.24
Howden (BO) 10p.	96	+	10	1.24
Howden (BP) 10p.	96	+	10	1.24
Howden (BQ) 10p.	96	+	10	1.24
Howden (BR) 10p.	96	+	10	1.24
Howden (BS) 10p.	96	+	10	1.24
Howden (BT) 10p.	96	+	10	1.24
Howden (BU) 10p.	96	+	10	1.24
Howden (BV) 10p.	96	+	10	1.24
Howden (BW) 10p.	96	+	10	1.24
Howden (BX) 10p.	96	+	10	1.24
Howden (BY) 10p.	96	+	10	1.24
Howden (BZ) 10p.	96	+	10	1.24
Howden (CA) 10p.	96	+	10	1.24
Howden (CB) 10p.	96	+	10	1.24
Howden (CC) 10p.	96	+	10	1.24
Howden (CD) 10p.	96	+	10	1.24
Howden (CE) 10p.	96	+	10	1.24
Howden (CF) 10p.	96	+	10	1.24
Howden (CG) 10p.	96	+	10	1.24
Howden (CH) 10p.	96	+	10	1.24
Howden (CI) 10p.	96	+	10	1.24
Howden (CJ) 10p.	96	+	10	1.24
Howden (CK) 10p.	96	+	10	1.24
Howden (CL) 10p.	96	+	10	1.24
Howden (CM) 10p.	96	+	10	1.24
Howden (CN) 10p.	96	+	10	1.24
Howden (CO) 10p.	96	+	10	1.24
Howden (CP) 10p.	96	+	10	1.24
Howden (CQ) 10p.	96	+	10	1.24
Howden (CR) 10p.	96	+	10	1.24
Howden (CS) 10p.	96	+	10	1.24
Howden (CT) 10p.	96	+	10	1.24
Howden (CU) 10p.	96	+	10	1.24
Howden (CV) 10p.	96	+	10	1.24
Howden (CW) 10p.	96	+	10	1.24
Howden (CX) 10p.	96	+	10	1.24
Howden (CY) 10p.	96	+	10	1.24
Howden (CZ) 10p.	96	+	10	1.24
Howden (DA) 10p.	96	+	10	1.24
Howden (DB) 10p.	96	+	10	1.24
Howden (DC) 10p.	96	+	10	1.24
Howden (DD) 10p.	96	+	10	1.24
Howden (DE) 10p.	96	+	10	1.24
Howden (DF) 10p.	96	+	10	1.24
Howden (DG) 10p.	96	+	10	1.24
Howden (DH) 10p.	96	+	10	1.24
Howden (DI) 10p.	96	+	10	1.24
Howden (DJ) 10p.	96	+	10	1.24
Howden (DK) 10p.	96	+	10	1.24
Howden (DL) 10p.	96	+	10	1.24
Howden (DM) 10p.	96	+	10	1.24
Howden (DN) 10p.	96	+	10	1.24
Howden (DO) 10p.	96	+	10	1.24
Howden (DP) 10p.	96	+	10	1.24
Howden (DQ) 10p.	96	+	10	1.24
Howden (DR) 10p.	96	+	10	1.24
Howden (DS) 10p.	96	+	10	1.24
Howden (DT) 10p.	96	+	10	1.24
Howden (DU) 10p.	96	+	10	1.24
Howden (DV) 10p.	96	+	10	1.24
Howden (DW) 10p.	96	+	10	1.24
Howden (DX) 10p.	96	+	10	1.24
Howden (DY) 10p.	96	+	10	1.24
Howden (DZ) 10p.	96	+	10	1.24
Howden (EA) 10p.	96	+	10	1.24
Howden (EB) 10p.	96	+	10	1.24
Howden (EC) 10p.	96	+	10	1.24
Howden (ED) 10p.	96	+	10	1.24
Howden (EE) 10p.	96	+	10	1.24
Howden (EF) 10p.	96	+	10	1.24
Howden (EG) 10p.	96	+	10	1.24
Howden (EH) 10p.	96	+	10	1.24
Howden (EI) 10p.	96	+	10	1.24
Howden (EJ) 10p.	96	+	10	1.24
Howden (EK) 10p.	96	+	10	1.24
Howden (EL) 10p.	96	+	10	1.24
Howden (EM) 10p.	96	+	10	1.24
Howden (EN) 10p.	96	+	10	1.24
Howden (EO) 10p.	96	+	10	1.24
Howden (EP) 10p.	96	+	10	1.24
Howden (EQ) 10p.	96	+	10	1.24
Howden (ER) 10p.	96	+	10	1.24
Howden (ES) 10p.	96	+	10	1.24
Howden (ET) 10p.	96	+	10	1.24
Howden (EU) 10p.	96	+	10	1.24
Howden (EV) 10p.	96	+	10	1.24
Howden (EW) 10p.	96	+	10	1.24
Howden (EX) 10p.	96	+	10	1.24
Howden (EY) 10p.	96	+	10	1.24
Howden (EZ) 10p.	96	+	10	1.24
Howden (FA) 10p.	96	+	10	1.24
Howden (FB) 10p.	96	+	10	1.24
Howden (FC) 10p.	96	+	10	1.24
Howden (FD) 10p.	96	+	10	1.24
Howden (FE) 10p.	96	+	10	1.24
Howden (FF) 10p.	96	+	10	1.24
Howden (FG) 10p.	96	+	10	1.24
Howden (FH) 10p.	96	+	10	1.24
Howden (FI) 10p.	96	+	10	1.24
Howden (FJ) 10p.	96	+	10	1.24
Howden (FK) 10p.	96	+	10	1.24
Howden (FL) 10p.	96	+	10	1.24
Howden (FM) 10p.	96	+	10	1.24
Howden (FN) 10p.	96	+	10	1.24
Howden (FO) 10p.	96	+	10	1.24
Howden (FP) 10p.	96	+	10	1.24
Howden (FQ) 10p.	96	+	10	1.24
Howden (FR) 10p.	96	+	10	1.24
Howden (FS) 10p.	96	+	10	1.24
Howden (FT) 10p.	96	+	10	1.24
Howden (FU) 10p.	96	+	10	1.24
Howden (FV) 10p.	96	+	10	1.24
Howden (FW) 10p.	96	+	10	1.24
Howden (FX) 10p.	96	+	10	1.24
Howden (FY) 10p.	96	+	10	1.24
Howden (FZ) 10p.	96	+	10	1.24
Howden (GA) 10p.	96	+	10	1.24
Howden (GB) 10p.	96	+	10	1.24
Howden (GC) 10p.	96	+	10	1.24
Howden (GD) 10p.	96	+	10	1.24
Howden (GE) 10p.	96	+	10	1.24
Howden (GF) 10p.	96	+	10	1.24
Howden (GG) 10p.	96	+	10	1.24
Howden (GH) 10p.	96	+	10	1.24
Howden (GI) 10p.	96	+	10	1.24
Howden (GJ) 10p.	96	+	10	1.24
Howden (GK) 10p.	96	+	10	1.24
Howden (GL) 10p.	96	+	10	1.24
Howden (GM) 10p.	96	+	10	1.24
Howden (GN) 10p.	96	+	10	1.24
Howden (GO) 10p.	96	+	10	1.24
Howden (GP) 10p.	96	+	10	1.24
Howden (GQ) 10p.	96	+	10	1.24
Howden (GR) 10p.	96	+	10	1.24
Howden (GS) 10p.	96	+	10	1.24
Howden (GT) 10p.	96	+	10	1.24
Howden (GU) 10p.	96	+	10	1.24
Howden (GV) 10p.	96	+	10	1.24
Howden (GW) 10p.	96	+	10	1.24
Howden (GX) 10p.	96	+	10	1.24
Howden (GY) 10p.	96	+	10	1.24
Howden (GZ) 10p.	96	+	10	1.24
Howden (HA) 10p.	96	+	10	1.24
Howden (HB) 10p.	96	+	10	1.24
Howden (HC) 10p.	96	+	10	1.24
Howden (HD) 10p.	96	+	10	1.24
Howden (HE) 10p.	96	+	10	1.24
Howden (HF) 10p.	96	+	10	1.24
Howden (HG) 10p.	96	+	10	1.24
Howden (HH) 10p.	96	+	10	1.24
Howden (HI) 10p.	96	+	10	1.24
Howden (HJ) 10p.	96	+	10	1.24
Howden (HK) 10p.	96	+	10	1.24
Howden (HL) 10p.	96	+	10	1.24
Howden (HM) 10p.	96	+	10	1.24
Howden (HN) 10p.	96	+	10	1.24
Howden (HO) 10p.	96	+	10	1.24
Howden (HP) 10p.	96	+	10	1.24
Howden (HQ) 10p.	96	+	10	1.24
Howden (HR) 10p.	96	+	10	1.24
Howden (HS) 10p.	96	+	10	1.24
Howden (HT) 10p.	96	+	10	1.24
Howden (HU) 10p.	96	+	10	1.24
Howden (HV) 10p.	96	+	10	1.24
Howden (HW) 10p.	96	+	10	1.24
Howden (HX) 10p.	96	+	10	1.24
Howden (HY) 10p.	96	+	10	1.24
Howden (HZ) 10p.	96	+	10	1.24
Howden (IA) 10p.	96	+	10	1.24
Howden (IB) 10p.	96	+	10	1.24
Howden (IC) 10p.	96	+	10	1.24
Howden (ID) 10p.	96	+	10	1.24
Howden (IE) 10p.	96	+	10	1.24
Howden (IF) 10p.	96	+	10	1.24
Howden (IG) 10p.	96	+	10	1.24
Howden (IH) 10p.	96	+	10	1.24
Howden (II) 10p.	96	+	10	1.24
Howden (IJ) 10p.	96	+	10	1.24
Howden (IK) 10p.	96	+	10	1.24
Howden (IL) 10p.	96	+	10	1.24
Howden (IM) 10p.	96	+	10	1.24
Howden (IN) 10p.	96	+	10	1.24
Howden (IO) 10p.	96	+	10	1.24
Howden (IP) 10p.	96	+	10	1.24
Howden (IQ) 10p.	96	+	10	1.24
Howden (IR) 10p.	96	+	10	1.24
Howden (IS) 10p.	96	+	10	1.24
Howden (IT) 10p.	96	+	10	1.24
Howden (IU) 10p.	96	+	10	1.24
Howden (IV) 10p.	96	+	10	1.24
Howden (IW) 10p.	96	+	10	1.24
Howden (IX) 10p.	96	+	10	1.24
Howden (IY) 10p.	96	+	10	1.24
Howden (IZ) 10p.	96	+	10	1.24
Howden (JA) 10p.	96	+	10	1.24
Howden (JB) 10p.	96	+	10	1.24
Howden (JC) 10p.	96	+	10	1.24
Howden (JD) 10p.	96	+	10	1.24
Howden (JE) 10p.	96	+	10	1.24
Howden (JF) 10p.	96	+	10	1.24
Howden (JG) 10p.	96	+	10	1.24
Howden (JH) 10p.	96	+	10	1.24

**PROPERTY—Continued**[illegible]**INVESTMENT TRUSTS—Cont**[illegible]**FINANCE, LAND—Continued**[illegible][illegible]



